# COMMUNITY DESIGN CHARRETTE OF THE CHET HOLIFIELD FEDERAL BUILDING

FINAL REPORT: JANUARY 21ST, 2022





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**FINAL REPORT: JANUARY 21ST, 2022** 



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#### ORTFOLIO MANAGEMENT smahn Kadri

erald Mullarkey

# **RIFFIN ENRIGHT**

# **RCHITECTS** Design TEAM

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# **RUP** *workshop team*

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# **RCHITECTURAL RESOURCES**

#### ROUP HISTORIC ARCHITECT lary Ringhoff ndsey Miller Katie Horak



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Workshop #0 Community Engagement Survey Findings

Workshop #1 Community Engagement Survey Findings

#### Workshop #2

Schemes Community Engagement Survey Findings

#### Workshop #3

Schemes Community Engagement Survey Findings

#### Workshop #4

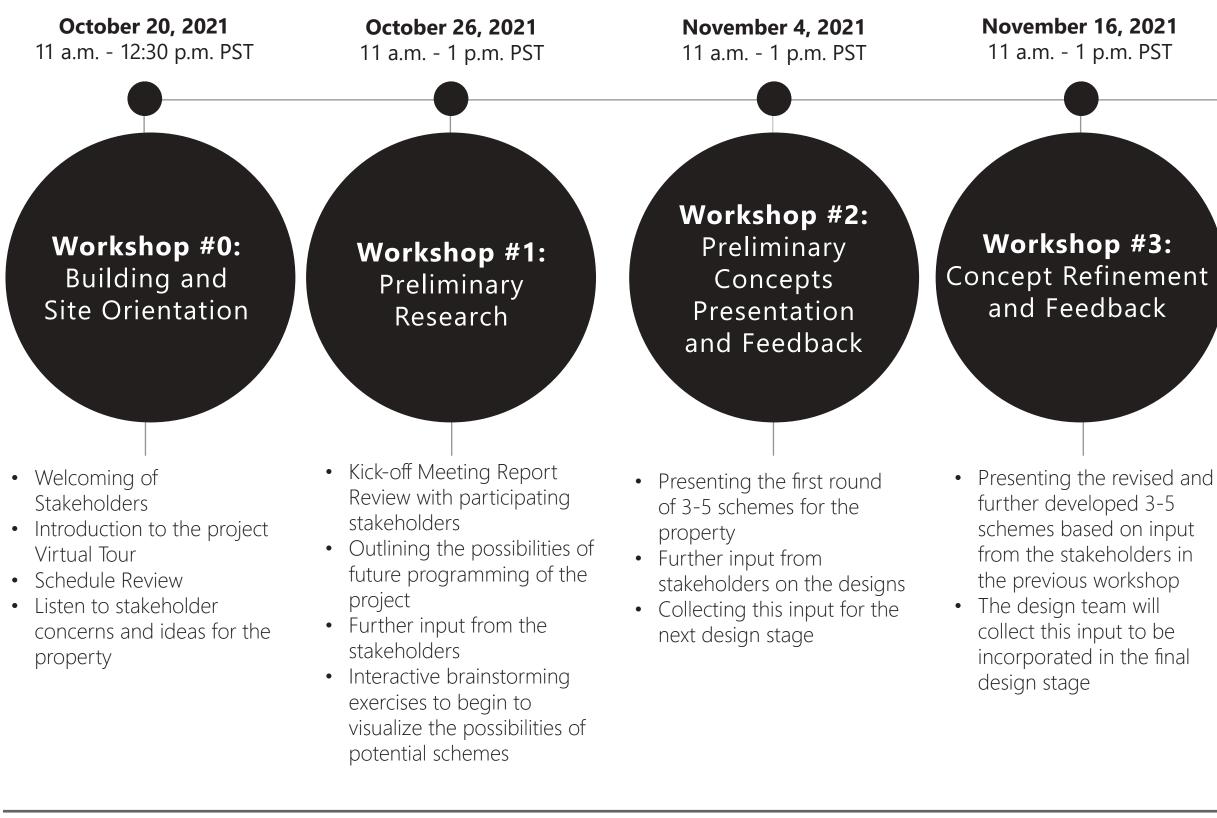
Schemes Square Footages Historic Features Financial Viability **Community Engagement** Survey Findings

**04 APPENDIX...** page 90 List of Participants





# CHARRETTE SCHEDULE



# **PROJECT INTRODUCTION**

**December 2, 2021** 11 a.m. - 1 p.m. PST

Workshop #4: **Final Concepts** and Feedback

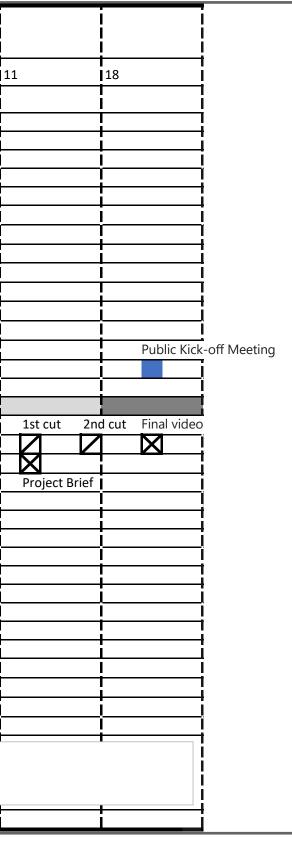
• Presenting the final 3-5 design schemes based on input from the stakeholders in Workshop #3 in detail

- Collecting & documenting the input
- Preparing the Final Report of the entire design process and documenting the outcomes and input from the stakeholders

# CHARRETTE SCHEDULE

COMMUNITY DESIGN CHARRETTE	SEPTEMBER		   	   	OCTOBER	
CHET HOLIFIELD FEDERAL BUILDING, LAGUNA NIGUEL, CA	6	13	20	27	4	11
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A. Kick-Off Meeting w/ GSA 7-Sep			1	1 	а <u>I</u>	┶
	Kick-off mee	ting	ļ	<u> </u>	<u> </u>	ـ
B. Project Assessment and Organization Tasks						+
1 Project Start-up Meeting 14-Sep 20-Sep				2 (Laguna City M	eeting)	i_
2 Charrette Roadmap	 	Start-up mtg	1		ļ	<u>↓</u>
3 Schedule	! <del> </del>		 	1	1	 
C. Stakeholder Research and Involvement Tasks			1	1	1	+
1 Stakeholder Identification and Analysis 24-Sep		I		1	í	÷
2 Stakeholder Outreach and Engagement Plan 1-Oct		<u> </u>	<u> </u>			+
3 Project Objectives and Measures 1-Oct	J		1			+
4 Assist GSA's Office of Strategic Comm. with Communcations Plan 1-Oc		† – –	i	i K		÷
5 Public Kick-off Meeting 12-Oc		+			¥	+
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D Base Data Research and Analysis	1		1	1	1	1
1 Base Data Research and Analysis	/	-	Site V	isit Filming		1
2 Virtual tour materials 23-Sep 28-Sep 12-Oct 20-Oct	: <mark> </mark>	İ	i 🔳		i	ή –
3 Pre-charrette Project Brief 12-Oct	1	1			1	
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E Charrette	1	1	1	1	1	
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2 Organization, Education, Vision	ļ		<u> </u>	<u> </u>	Į	<u> </u>
3 Initial Ideas Development	1	1	1	1	1	+
4 Preferred Concept Synthesis	i	i	ł	-	ł	<b>i</b>
5 Plan Development	Ļ	<u> </u>	ļ	ļ	Į	Ļ
6 Public Presentations 26-Oct 4-Nov 16-Nov 2-Dec	1 1	1	1 1	<u> </u>	1	┢
F Post-Charrette Phase	<del> </del>	+	+	<u> </u>	+	+
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CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE



# CHARRETTE SCHEDULE, CONTINUED

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CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE


# **PROJECT INTENT SUMMARY**



#### INTRODUCTION

Designed by Architect William Pereira, the Chet Holifield Federal Building has seven stories and is one million square feet. Constructed between 1968-1971, Laguna Niguel was undeveloped when the ziggurat structure first appeared. Identified as a brutalist/late-modernist style building, it is locally known as the "Ziggurat". The Chet Holifield Federal Building was determined eligible for listing in the National Register of Historic Places in 2015 for its association with architect William Pereira and the rarity of the ziggurat architecture.

The Community Design Charrette of the Chet Holifield Federal Building was a series of public workshops. This Charrette grew from GSA's commitment to leveraging GSA federal real estate actions to support community goals. GSA has determined to sell the property, given the investment required for continued use. As GSA is disposing of the building, consultation under Section 106 of the National Historic Preservation Act was opened to explore alternatives to avoid, minimize, or mitigate potential adverse effects to historic properties. Ongoing discussions with the participating consulting parties led GSA to conclude there was a need to understand the possibilities for this property after federal ownership.

In performing this study, GSA aimed to collaborate with stakeholders and consider community goals to identify potential development concepts for the property, including adaptive reuse and demolition/ construction. Further, GSA aimed to solicit feedback regarding the financial viability of these concepts.

The workshops were attended by community members, developers, historic preservationists, and others. Each phase was a collaborative effort to help identify a potential future for the site. The schemes ranged from the adaptive reuse of the building to its full demolition, with some hybrid schemes in between. This was an informal, collaborative process with members of the public. GSA has no role in rezoning the site or developing the property after the sale. However, the insight from these sessions can help to inform the future of the property.

#### **DESIGNING THE SCHEMES**

Tasked with developing multiple master planning schemes, the design team delivered five different schemes for the Chet Holifield Federal Building site. Many members of the community felt passionately that the Chet Holifield Federal Building should be torn down. Alternatively, many members of the community felt passionately that the building should be saved and repurposed. Conscious of these different opinions, the design team presented and developed schemes including full demolition, adaptive reuse and hybrid solutions. These schemes were presented to the public across multiple workshops. The schemes were developed relative to the feedback of community members who attended the workshops. Attendees were polled about the needs and wants of the local community. Feedback from these polls was used to refine and finalize the five different schemes. Through the process of gathering and discussing live feedback, community members with opposing views were able to convene on certain matters such as green space on the site and potential program types.

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

Orange County A

# **PROJECT INTENT SUMMARY**



#### **COMMUNITY ENGAGEMENT**

Each of the five workshops were open to the public, advertised through the Orange County Register, GSA social media channels, and the GSA public website. Registration for the workshops was managed through Eventbrite. The workshops were run on the online meeting platform, Zoom. Participants were asked to mute their microphones but invited to write their questions and comments in the chat. Various stakeholders, identified by the GSA Office of Real Property Utilization & Disposal and the GSA Office of Historic Preservation, including the City of Laguna Niguel, were invited to register for the workshops. GSA's goal was to provide an avenue for the public to participate and provide feedback, not to conduct a deep community engagement process. A more comprehensive and inclusive engagement process (including more diverse avenues for participating in terms of time of day, digital access and language barriers) may be desired by the city or future developers.

#### SOLICITING FEEDBACK

Attendees of the public workshop could submit live feedback using the online interactive polling software, Mentimeter. As an anonymous data collector, Mentimeter assigns a number to each individual, maintaining the privacy of their identities. The Mentimeter polls included a variety of different questions, including yes/no, multiple choice, ranking, and free response questions. Where appropriate, certain questions enabled participants to enter more than one response. Each workshop began with an initial set of questions inquiring about the demographics of the active participants and their interest in the project. Workshop participants self-identified as local community members, local business owners, developers, historic preservationists, and non-GSA affiliated government employees. As an alternative to Mentimeter, participants were invited to submit feedback through the chat, or through email to r9events@gsa.gov. Workshop moderators routinely addressed the questions and comments from the chat during the live presentations. Feedback received from these sessions do not constitute a scientific sample, and provide only a snapshot of how participants on the call responded.

#### **FUTURE OF THE PROPERTY**

The prospective and new owners of the building are responsible for doing their own due diligence, for developing their own designs, and for formulating their own opinions about the financial viability, market conditions, and suitability of this property as an investment. This report contains statements about costs and financial viability, however these statements do not guarantee future costs, profitability, nor any lack thereof.

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

# **VIDEO TOUR**





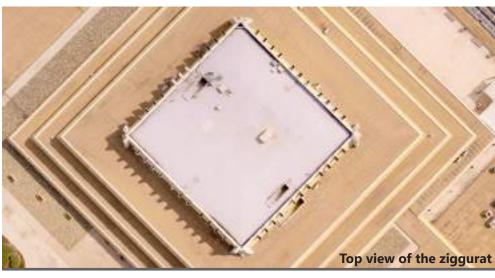
**VIDEO TOUR** 

The building is situated on two parcels totaling approximately 89 acres of land bordered by Avila Road, Alicia Parkway, and El Lazo Road. The property's size and access offer a unique development opportunity within the highly desired South Orange County community of Laguna Niguel, one of California's first master-planned communities. The predominant land use surrounding the property include a mix of retail stores, small offices, and residential homes. Major employers within one mile of the Property include Costco, Walmart, Home Depot, and Kohl's.

The Chet Holifield Federal Building is over 1 million gross square feet.









# CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

# **PROJECT INTRODUCTION**

In an effort to help all participants understand the existing site better, a video tour of the property and the building (exterior and interior) was filmed and edited by the video production company, Them Too. Seven minutes long, the short film was streamed at the first public workshop, and was made available to members of the pubic via this link: https://youtu.be/FJVR5nu-49w

#### FILM NARRATIVE

Built between 1968 and 1971, the Chet Holifield Federal Building was initially designed to house the aerospace firm North American Rockwell Corporation for its corporate offices and as a manufacturing facility. This then- quiet and undeveloped Orange County parcel was chosen by Rockwell because it wanted an area of land that would be private and secure.

#### Source Image: Them Too Productions

# **VIDEO TOUR**







Parking lot landscaping



**Glazing and facade of ziggurat** 



#### CHET HOLIFIELD FEDERAL BUILDING 24000 AVILA ROAD | CHARRETTE

FILM NARRATIVE, (continued) Located on the opposite side of Avila Road lies a detached chiller plant, water cooling tower and above ground thermal energy storage tank capable of holding 1 million gallons.

Designed by master architect William L. Pereira, the structure is an excellent example of a Brutalist Style of architecture, which is distinguished by weighty, massive forms; rough, exposed concrete surfaces; broad, expansive wall planes, and recessed windows.

Locally known as the "Ziggurat", the building's form takes on a similar appearance to ziggurats found in ancient Mesopotamia. This 7 story building is constructed of angled, painted, precast pebble-textured concrete panels. It also has a lateral force-resisting system consisting of concrete shear walls and single-level concrete moment frames.

Due to its relationship to Pereira and the rarity of its architectural style and type, the property has been determined eligible for listing in the National Register of Historic Places. The U.S. General Services Administration (GSA), as the "landlord to the federal government", has managed the building since the 1970s. Now GSA is working to sell the property in accordance with applicable law.

The Chet Holifield Federal Building has served its purpose for Federal mission needs and it is no longer financially viable as a Federal building. GSA is preparing to sell the building and associated property, offering a unique redevelopment opportunity of the largest remaining land parcel available in the local community.

# **PROJECT INTRODUCTION**

#### Source Image: Them Too Productions



# CITY DATA - ECONOMY



# **ECONOMIC/ FISCAL CONDITIONS**

The economy of Laguna Niguel employs 34.2k people. The largest industries in Laguna Niguel are Professional, Scientific, & Technical Services (4,426 people), Health Care & Social Assistance (4,093 people), and Retail Trade (3,583 people), and the highest paying industries are Management of Companies & Enterprises (\$250,001), Manufacturing (\$108,102), and Utilities (\$107,083).

Data from the Census Bureau ACS PUMS 5-Year Estimate. Photo courtesy of: cwdriver.com

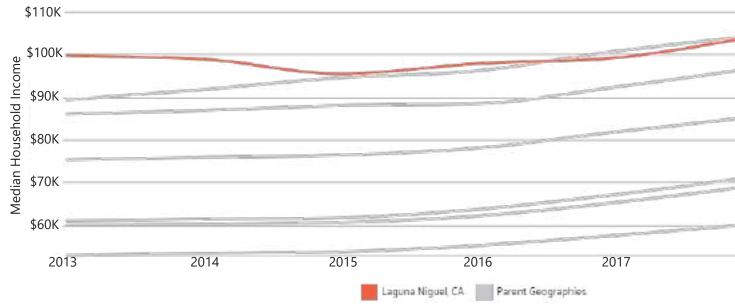
# CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

Image Source: City of Laguna Niguel

### MEDIAN HOUSEHOLD INCOME

\$108,537	4.45%
2019 VALUE	1 YEAR GROWTH
± \$4,982	± 5.76%

Households in Laguna Niguel have a median annual income of \$108,537, which is more than the median annual income of \$65,712 across the entire United States. The following chart shows how the median household income in Laguna Niguel compares to that of its neighboring and parent geographies.

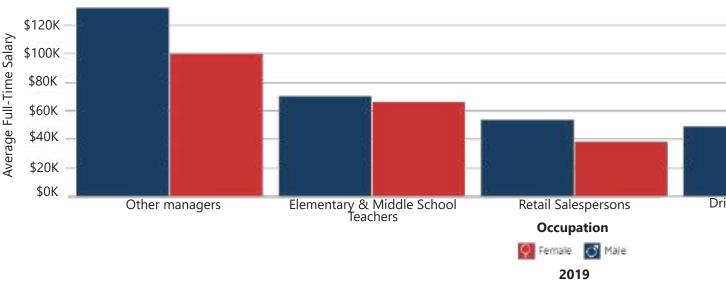


### WAGE BY GENDER IN COMMON JOBS

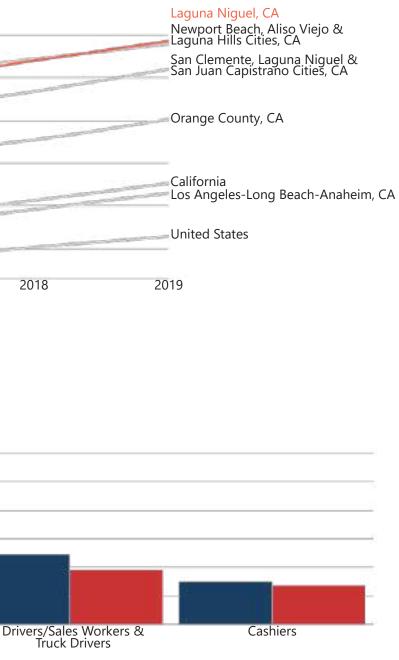
\$78,556	\$62,156
AVG. MALE SALARY	AVG. FEMALE
IN CA	SALARY IN CA
± \$756	± \$629

In 2019, full-time male employees in California made 1.26 times more than female employees. This chart shows the gender-based wage disparity in the 5 most common occupations in California by number of full-time employees.

Data from the Census Bureau ACS PUMS 5-Year Estimate.



CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE



# EMPLOYMENT BY INDUSTRIES

# **\$108,537 4.45%**

2019 VALUE ± \$4,982 1 YEAR GROWTH ± 5.76%

The most common employment sectors for those who live in Laguna Niguel, are Professional, Scientific, & Technical Services (4,426 people), Health Care & Social Assistance (4,093 people), and Retail Trade (3,583 people). This chart shows the share breakdown of the primary industries for residents of Laguna Niguel.

# EMPLOYMENT BY OCCUPATIONS

**34.2k** 2019 VALUE ± 1,302 **0.217%** 1 YEAR GROWTH ± 5.37%

From 2018 to 2019, employment in Laguna Niguel grew at a rate of 0.217%, from 34.1k employees to 34.2k employees.

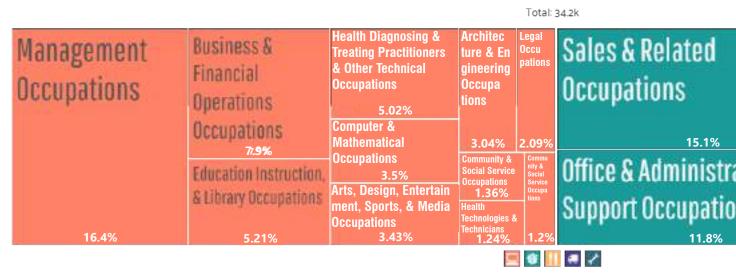
The most common job groups, by number of people living in Laguna Niguel, are Management Occupations (5,589 people), Sales & Related Occupations (5,158 people), and Office & Administrative Support Occupations (4,040 people). This chart illustrates the share breakdown of the primary jobs held by residents of Laguna Niguel.

Data from the Census Bureau ACS 5-year Estimate.

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

			Totat 34	2k					
Health Care & Social	Services	Professional, Scientific, &	Finance & Insurance	Real Estate & Rental & Leasing	Accommodation & Food Services	Arts, Entertain ment & Recreation	Construction 5.29%	Transpo & Ware 2.53%	
Assistance		Technical	7.9%	4.22%	6.99%	2.87%	Other Services, Except	Public Adminis	Infor mation
		Services	Retail Trade		Manufacturin	g	Public Administration 4.58%	tration	
12%	7.79%	Administrative & Support & Waste Management Services 4.12%	10.5%		8.67%		Wholesale Trade 3.54%	2.45%	2.39%

2013 2014 2015 2016 2017 2018 2019



2013 2014 2015 2016 2017 2018 2019

	Serving Related			ig & Is ng & a	Health care Support Occupa tions	Con struction & Ex traction Occupa tions	
ative	Personal Care Service Occur 3.259	ations	2.5 Fire Fight & Other F Workers	ting & Pr Protectiv	2.2370 revention, e Service	<b>1.82%</b> Instal lation, Mainte nance,	
ns	Production Occupations 1.98%	Transpor Occupati 1.85	ans			Repair Occupa tions <b>1.7%</b>	

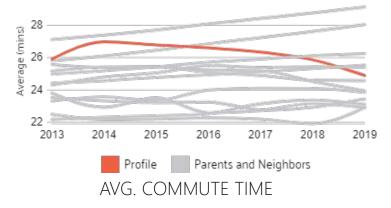
# **CITY DATA - TRANSPORTATION**

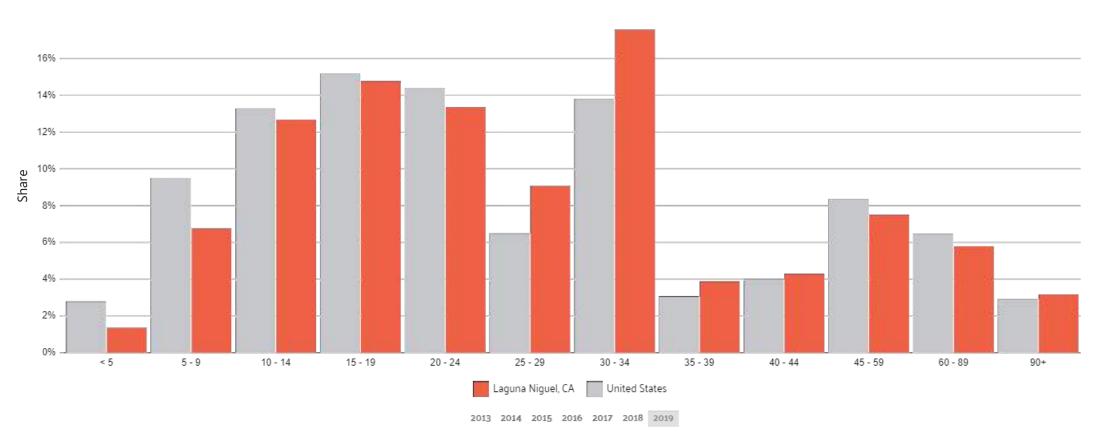
## COMMUTE TIME

# 24.9 minutes

AVG. TRAVEL TIME

Using averages, employees in Laguna Niguel have a shorter commute time (24.9 minutes) than the normal US worker (25.5 minutes). Additionally, 3.16% of the workforce in Laguna Niguel have "super commutes" in excess of 90 minutes.



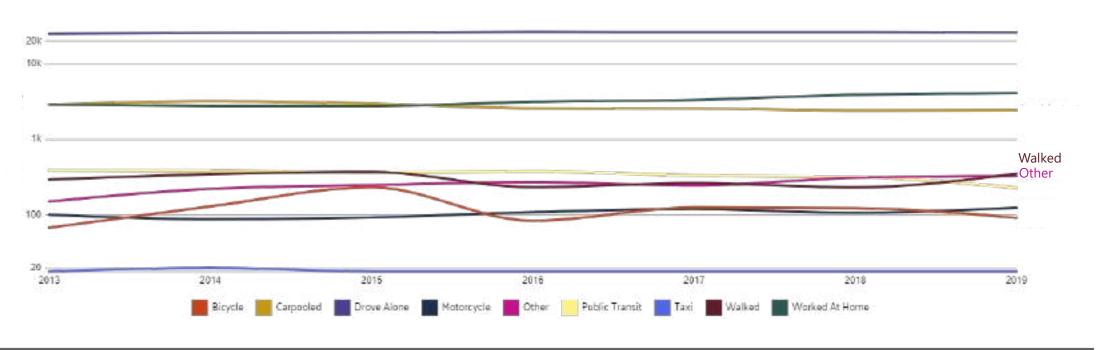


# COMMUTER TRANSPORTATION

In 2019, 77.2% of workers in Laguna Niguel drove alone to work, followed by those who worked at home (12.1%) and those who carpooled to work (7.27%).

The following chart shows the number of households using each mode of transportation over time, using a logarithmic scale on the y-axis to help better show variations in the smaller means of commuting.

Data from the Census Bureau ACS 5-year Estimate.



CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

#### **PROPERTY VALUE**

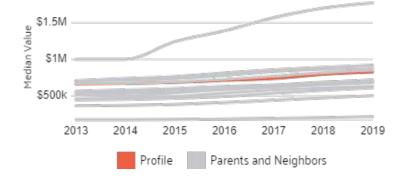
### \$827,100 \$795,300

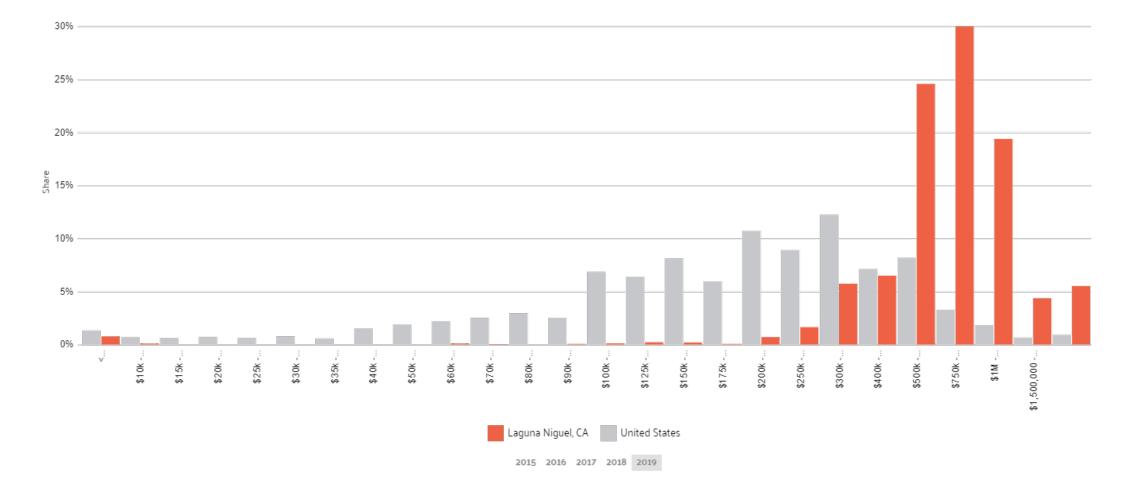
2019 MEDIAN 20 ± \$15,843 ±

2018 MEDIAN ± \$18,006

In 2019, the median property value in Laguna Niguel grew to \$827,100 from the previous year's value of \$795,300.

The following charts display, first, the property values in Laguna Niguel compared to it's parent and neighbor geographies and, second, owner-occupied housing units distributed between a series of property value buckets compared to the national averages for each bucket. In Laguna Niguel the largest share of households have a property value in the \$750k - \$1000k range.





# 2021-2029 HOUSING NEEDS

The total additional housing need for the City of Laguna Niguel during the 2021-2029 planning period is 1,207 units. This total is distributed by income category as shown in the table.

It should be noted that the extremely-low-income category is included within the very-low-income category in the adopted RHNA. As provided in Assembly Bill (AB) 2634 of 2006, jurisdictions may determine their extremely-low-income need as one-half the need in the very-low category.

# 2021-2029 Regional Housing Needs – Laguna Niguel

Very Low*	Low	Moderate	Above Mod	Total
348	202	223	434	1,207

\*50% of the Very Low Income need (174 units) is assumed to be ELI units Source: SCAG 2021

#### Income Categories and Affordable Housing Costs, 2021 – Orange County

Income Category	Maximum Income	Affordable Rent	Affordable Price (est.)
Extremely Low	\$40,350	\$1,009	*
Very Low	\$67,250	\$1,681	*
Low	\$107,550	\$2,689	*
Moderate	\$128,050	\$3,201	\$500,000
Above moderate	Over \$128,050	Over \$3,201	Over \$500,000

Assumptions: Based on a family of 4 and 2021 State income limits; 30% of gross income for rent or principal, interest, taxes & insurance; 5% down payment, 4% interest, 1.25% taxes & insurance, \$350 HOA dues Notes:

\*For-sale affordable housing is typically at the moderate income level Source: Cal. HCD; JHD Planning LLC

### HOUSING AFFORDABILITY CRITERIA

The Income Categories and Affordable Housing Costs, 2021 Table shows affordable rent levels and estimated affordable purchase prices for housing in Orange County (including Laguna Niguel) by income category. Based on state-adopted standards, the maximum affordable monthly rent (including utilities) for extremely-low-income households is \$723, while the maximum affordable rent for very-low-income households is \$1,204. The maximum affordable rent for low-income households is \$1,926, while the maximum for moderateincome households is \$2,559.

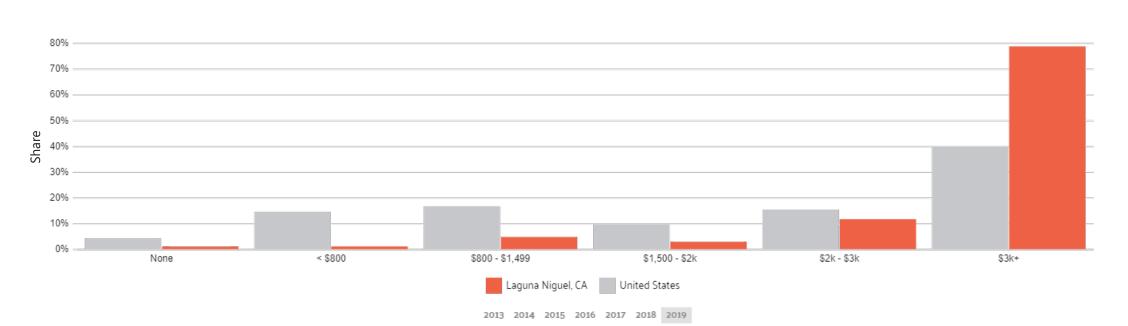
Data from the Laguna Niguel 2014 Housing Element Adopted

#### **PROPERTY TAXES**

# \$3K+

AVG. RANGE

This chart shows the households in Laguna Niguel distributed between a series of property tax buckets compared to the national averages for each bucket. In Laguna Niguel the largest share of households pay taxes in the \$3k+ range.



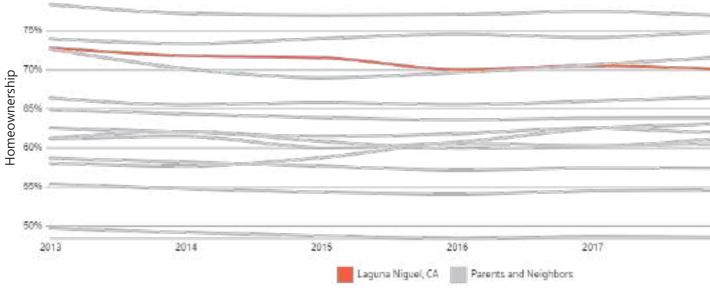
### **RENT VS OWN**

<b>69%</b>	<b>70%</b>
2019	2018
HOMEOWNERSHIP	HOMEOWNERSHIP

In 2019, 69% of the housing units in Laguna Niguel were occupied by their owner. This percentage declined from the previous year's rate of 70%.

This percentage of owner-occupation is higher than the national average of 64.1%. This chart shows the ownership percentage in Laguna Niguel compared it's parent and neighboring geographies.

Data from the Census Bureau ACS 5-year Estimate.



CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

	Mission Viejo, CA
	San Juan Capistrano, CA Laguna Hills, CA
	Laguna Niguel, CA San Clemente, Laguna Niguel & San Juan Capistrano Cities, CA Newport Beach, Aliso Viejo & Laguna Hills Cities, CA Aliso Viejo, CA
	Orange County, CA
	California, CA
2018	Los Angeles, Long Beach, Anaheim, CA 2019



### POPULATION

Total Population: 67,208 Growth Rate 2010-2022: 6.71% Projected Growth Rate 2022-2027: 1.82% Average Household Size: 2.59 Median Age: 45.66 Average Household Income: \$178,711



### HOUSING

Number of Dwelling Units: 27,01 Owner Occupied: 18,740 72.53% Renter Occupied: 7,069 27.47%

Median Home Price: \$1,076,278



### **BUSINESS**

Total Employed: 35,784 Self-employed Workers: 6,903 Civilian - Unemployed: 1,333, 2.35%

Largest Employers (Public-Sector): Costco Wholesale Corporation: 577 employees Capistrano Unified School District: 317 employees Albertson's LLC: 380 employees

Largest Employers (Private-Sector): Homeland Security: 1,553 employees Smart & Final Stores, Inc.: 305 employees

Data from Laguna Niguel 2022 Demographic Overview Collected from sources including: US Census, ESRI, GCR Marketing Network, Claritas, HDL, and City, State & County data.

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

# SITE ASSESSMENT



### **EDUCATION**

Some College: 19.61% Associate Degree: 8.55% Bachelor's Degree: 33.20% Master's Degree: 14.13% Doctorate Degree: 33.20%

### **RACE & ETHNICITY**

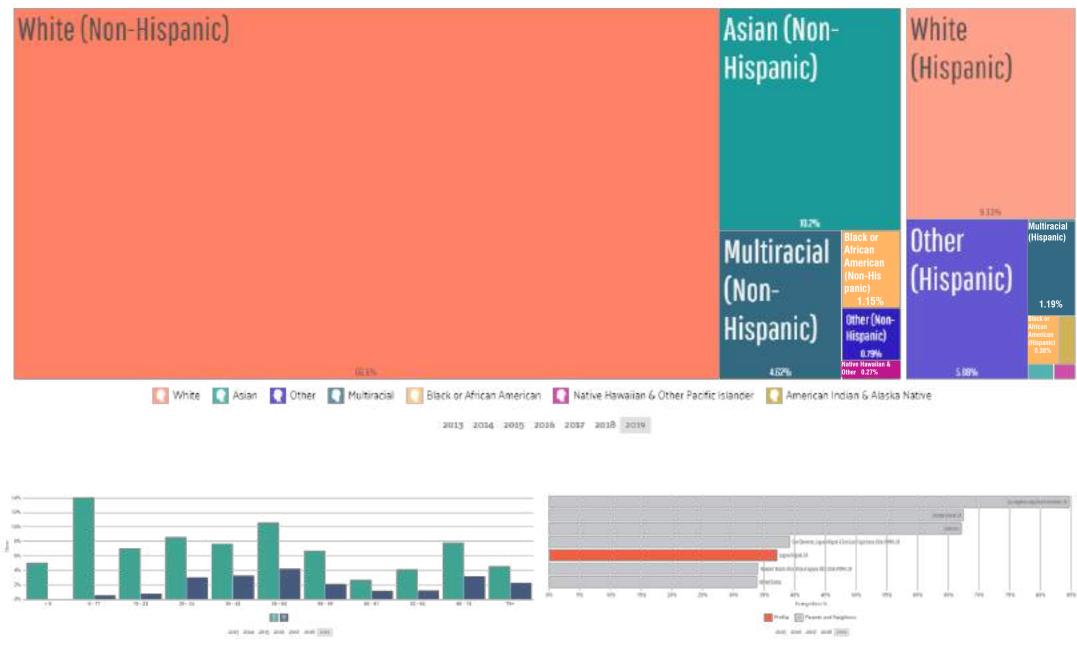
THE 3 LARGEST ETHNIC GROUPS IN LAGUNA NIGUEL

- 1. White (Non-Hispanic)  $43.8k \pm 1.03k$
- 2. Asian (Non-Hispanic)  $6.73k \pm 602$
- 3. White (Hispanic) 6.14k ± 1.19k

In 2019, there were 6.51 times more White (Non-Hispanic) residents (43.8k people) in Laguna Niguel than any other race or ethnicity. There were 6.73k Asian (Non-Hispanic) and 6.14k White (Hispanic) residents, the second and third most common ethnic groups. 16.4% of the people in Laguna Niguel are Hispanic (10.8k people).

The following chart shows the 7 races represented in Laguna Niguel as a share of the total population.

Data from the Census Bureau ACS 5-year Estimate.



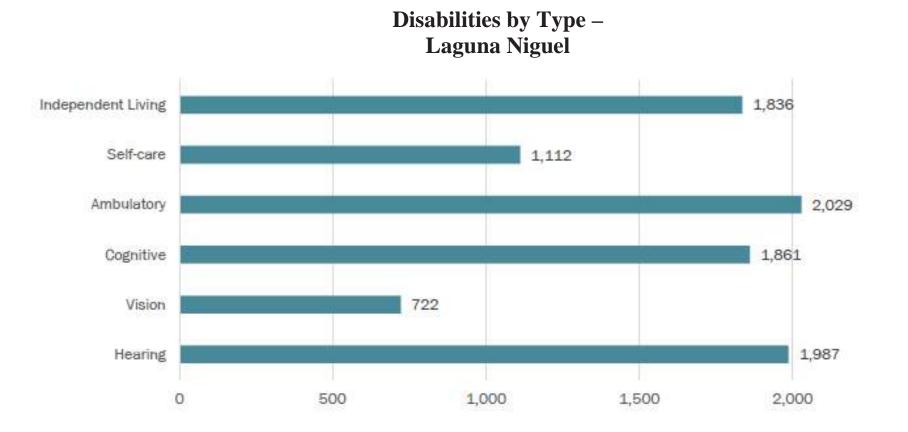
CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

AGE BY NATIVITY

# SITE ASSESSMENT

### FOREIGN-BORN POPULATION

# CITY DATA - SOCIAL NEEDS



American Community Survey 2014-2018 5-year estimates.

#### Elderly Households by Income and Tenure

		Owner	Renter	Total	Percent of Total Elderly Households:
Income category, relative to surrounding area:	< 30% HAMFI	605	240	845	11.8%
	30-50% HAMFI	870	190	1,060	14.8%
	50-80% HAMFI	1,195	265	1,460	20.3%
	80-100% HAMFI	525	85	610	8.5%
	> 100% HAMFI	2,975	225	3,200	44.6%
	TOTAL	6,170	1,005	7,175	

HUD CHAS, 2012-2016. HAMFI refers to Housing Urban Development Area Median Family Income.

# PERSONS WITH DISABILITIES

The most recent available Census data reported that approximately 2,970 people between 16 and 64 years of age, or about 7.2% of the working age population, reported a work-related disability. Of those aged 65 and over, 941 (about 17.1%) reported some form of physical disability. Reported disabilities included persons whose disability hinders their ability to go outside the home (3.8% of the working age population and 16.9% of the senior population).

#### ELDERLY

Recent Census Bureau estimates reported that of Laguna Niguel's 7,175 households, 11.8% earn less than 30% of the area median income (compared to 24.2% in the SCAG region) and 26.6% earn less than 50% of the area median income (compared to 30.9% in the SCAG region).

Many elderly persons are dependent on fixed incomes or have disabilities. Elderly homeowners may be physically unable to maintain their homes or cope with living alone. The housing needs of this group can be addressed through smaller units, accessory dwelling units on lots with existing homes, shared living arrangements, congregate housing, and housing assistance programs.

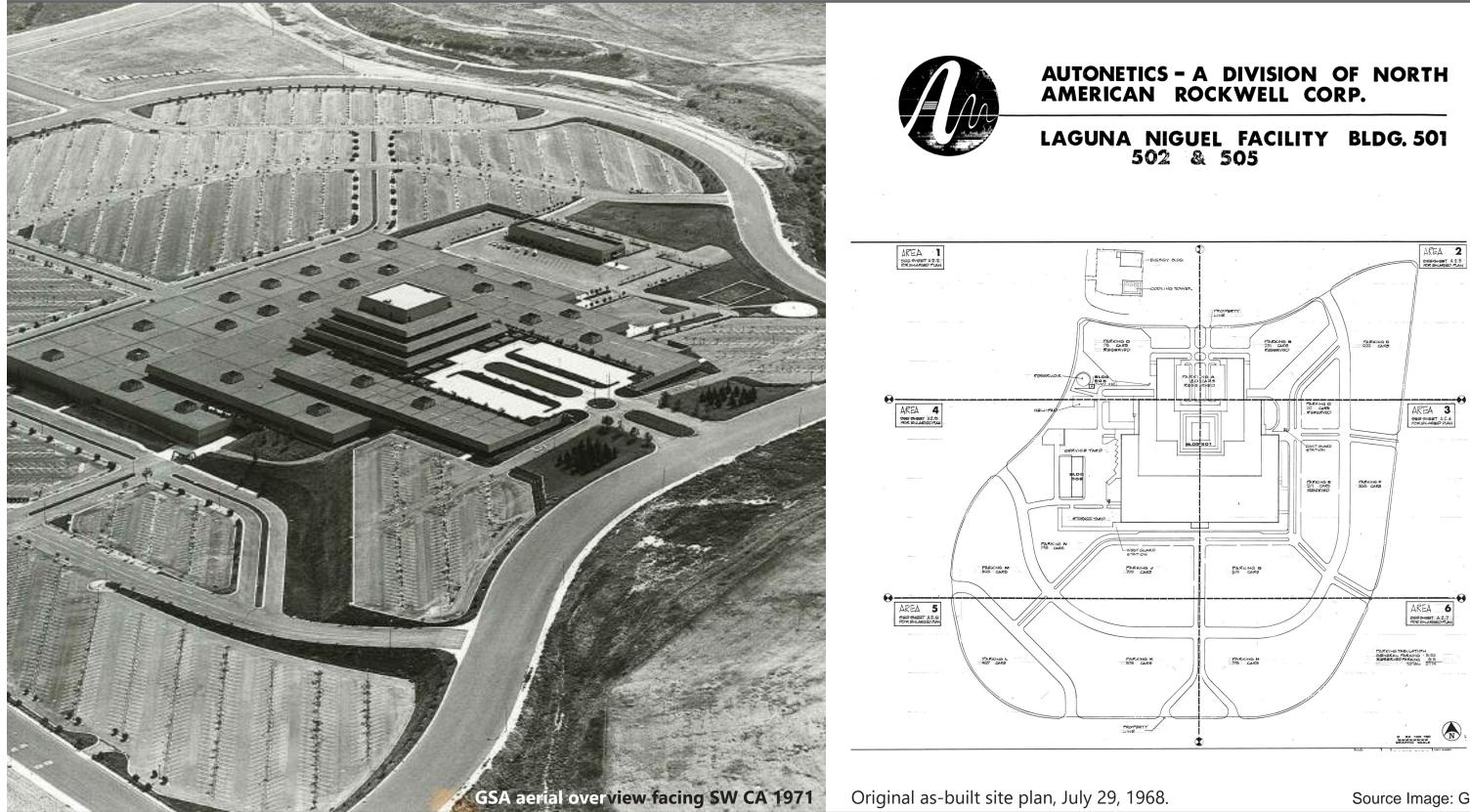
# HOMELESS PERSONS

The most recent Orange County "Point-in-Time" survey of the homeless population for which data is available was conducted in January 2019. That survey estimated that there were approximately 6,860 homeless persons in Orange County, of which 2,899 were sheltered and 3,961 were unsheltered. Of those, 7 unsheltered persons and 3 sheltered persons were reported in Laguna Niguel.

Data from the Laguna Niguel 2014 Housing Element Adopted

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# BACKGROUND



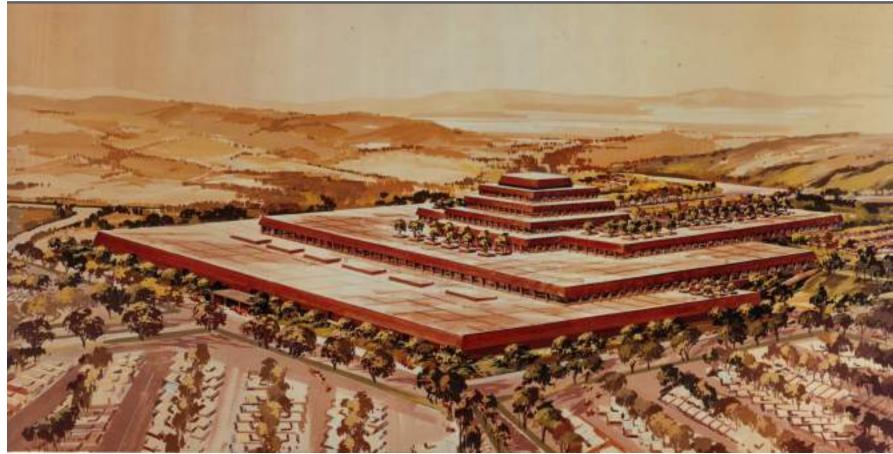
CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

# SITE ASSESSMENT

Source Image: GSA

# HISTORY

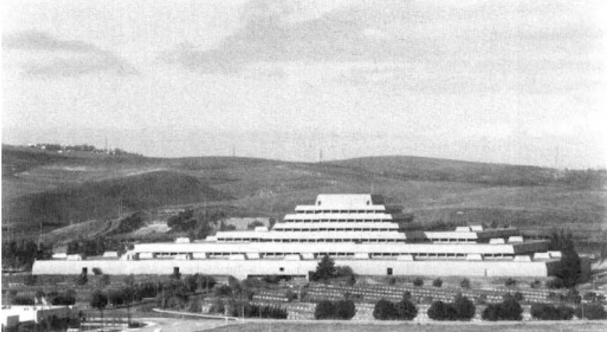
Source: GSA



William Pereira rendering, 1968. Source: GSA

The Chet Holifield Federal Building





The Chet Holifield Federal Building ca. 1971 looking north. (Source: The Journal of San Diego History Volume 38 No. 2)



The genealogical research room located on the first floor, ca. 1974. (Source: The Journal of San Diego History Volume 38 No. 2)

The Chet Holifield Federal Building under construction.

# CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

# QUICK FACTS

**YEAR BUILT** ..... 1968-1971

**ARCHITECT** ..... WILLIAM L. PEREIRA

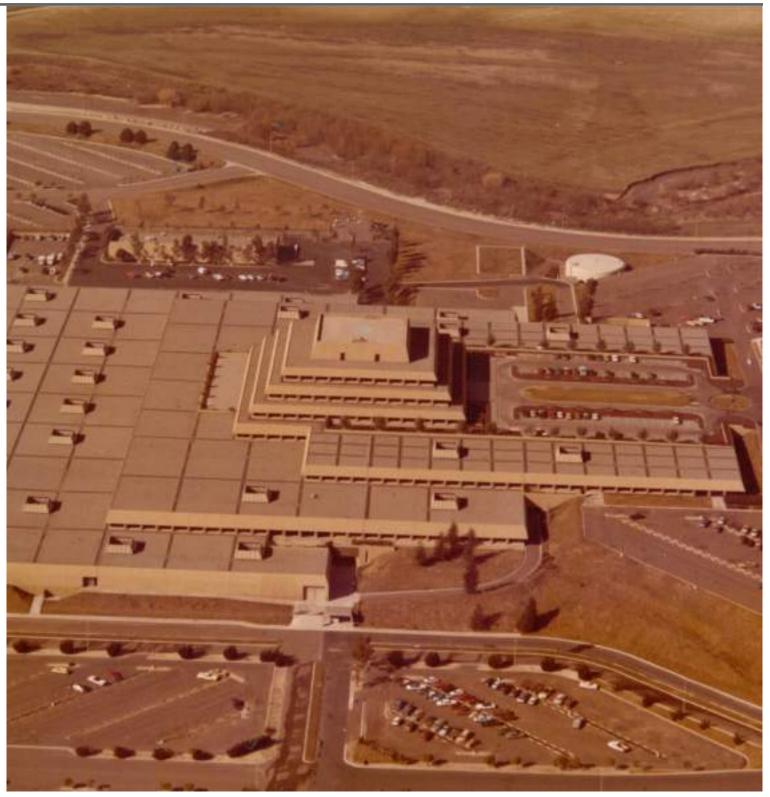
SITE AREA ..... 89-ACRE

**BUILDING AREA** ...... APPROX 1-MILLION GROSS SQUARE FEET

**BUILDING STORIES** ...... 7 STORIES

ADDRESS 24000 Avila Rd, Laguna Niguel, CA 92677

**ARCHITECTURE** ······ BRUTALISM **STYLE** 



Data Source: GSA

Aerial building overview to west, ca.1971. Source Image: GSA

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

# NEWSPAPER ARTICLES

Sec. J-San., Jane 23, 1968 Las Engries Chine



591 MILLION FACILITY-Architect's van derfiner. Niguel facility, which will hause 7,300 employes. Construction will begin in October, with completion set for late 19.69, William L. Pereira is the architect

#### Autonetics Plant to Be \$14.7 Million Largest of Its Kind Paid for 540

layer-color

Stair-stepped on a Lagu-and the "megaciroctan an Niguel stis, a seven-atory North American Sockwell Corp. building in spected in bocome the largest single electronics sanufacturing center unnalor concrete. The er one rost, according to of the plans announced by topped by an silm tion tower.

am L. Pereira. Everttee spld the The 1 million-squarefast facility will house will the \$200 million annual about 7,500 employee of the corporation's Autone-Division when it is nied in late 1969 by

said the "megacinottam" sumewhat recembles an applient Habylorian Acres of Land temple tower, called a "alggurat." Its exterior will be of textured natural A \$147 million leves ment in 540 acres of land fronting on Artesia Blvd. midway between the Long ting will be Beach and Harbor free-

property transactions. 560 will be about \$60 lion annually, added to

ways represents one of the largest recent industrial A purchase-leasebas arrament between John Historik Mutual Life Insurance Co. and Cabot,

Cabat & Forbes Co., indus

payroll of the Asiontilia division's main plant at Anabelm, where more than 25,000 are employed. The trial park deve 24

A \$23 million facility is expected to become the largest single electronics manufacturing center. Construction is to start in October 1968.

1968

# North American Seeks to Trade **Empty Plant for Federal Lands**

Negotiations for \$23 Million Laguna Niguel Facility in 'Tentative Exploration' Stage; Officials to Tour Site

> BY JOHN GREGORY Times Staff

North American Rockwell Corp. has offered to exchange its empty, \$23 million Laguna Niguel plant for surplus government land. Federal officials are exploring the

Representatives from various fed-

eral departments will tour the 1-miln-square-fost facility Tuesday to determine whither they are inter-ented in it as a future home for their activities,

A spokesman for North American Rockwell in Los Angeles said the plant has been taken off the market, meaning the company is 'not active-ly seeking buyers while the Government Services Administration takes

look at \$1 He said the government agency has been the first prospect interested in the 25-scm site since Fluor

Corp., a Los Angeles-based oil refinery and engineering company, canceled a plan last April to buy the property.

#### 'Tentative Exploration'

Thomas Hannon, West Coast regional administrator for GSA, the gency which handles government and and buildings, said Friday in structure, shaped like a zigzurat, would be most suited to administra tive, compater system and record storage purposes. "My guess is that existing government activities in the western states.

wouldn't relocate there unless they nanded more room or their leases were up on buildings they're now

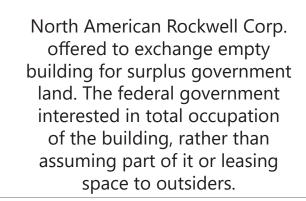
The federal government is interested in total occupation of the building, rather than assuming only part of it or lessing space to outsiders, Hannos said.

#### 7,300 Employe Capacity

The Laguna Niguel plant was built to house 6,000 electronics and adistitutive personnel from North American's Autometics Division in Anaheim. Total employe capacity of the building is 7,500-night and day its combined. North American put the h

structure on the market in early 1970 before it had been completed because government contract outhacia had eroded the aerospace market. Unlike Fluor Corp.'s original proposal to pay 52 million and exchange

some of its real estate, the negotis-



1971



(AP) - Beckvell Interna- toesal's futuristic ID million	Thes Received harved to the indexid government. And Unck farst was in- terment. The General Beruhers Mi- monitorium and Beruhers Mi- monitorium and Beruhers Mi- ther Beruhers and a solution before the solution of the landswed weaking part interfere backwed weaking part interfere	a supplif the constraints would be used the track anters the last track and the Therman Markov and the Therman Markov and the Therman Markov and the Therman Markov and the track of the tr
tipes it was started in 1988, and facilities loss yours likely.	approved the study but the magnetic fagmentation anyoned	"We have been as a sile- measure soon processing

Rockwell made multiple attempts to find an industrial buyer with no luck, the building was then turned to the federal government. GSA and Rockwell negotiated a trade in which the government would obtain the Laguna Niguel building and Rockwell would get the surplus Defense Department property.

1973

#### Little Interest Shown in Giant Ziggurat

### 'Pyramid for Sale,' but Market Seems Like a Desert



ing up to put in their bids on the glant pyramid-shaped Ziggurst in Laguna N

In the part, at least, there have been few styles in the market for a light manufacturing complex with more than of unitie floor more than with he make of that time

at all. The build

ie the building this spring

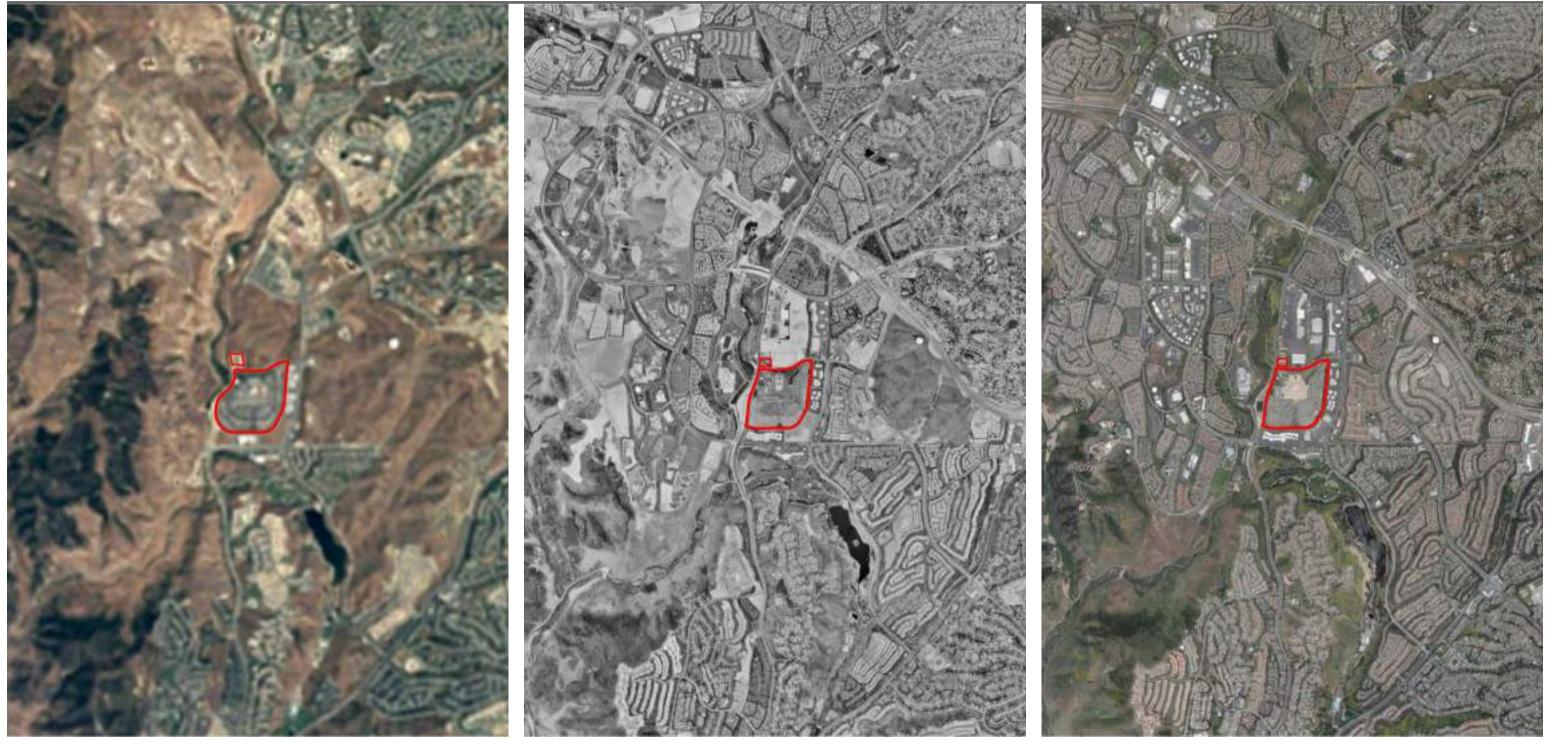
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Federal officials in San Francisco have rejected all bids recently received for the federal building. Federal officials aren't sure what to do. They may rebid the building, put it up for auction, try selling it through competitive negotiations or just keep the property.

1983

Source Image: GSA

# AERIAL SITE HISTORY



1985

1994

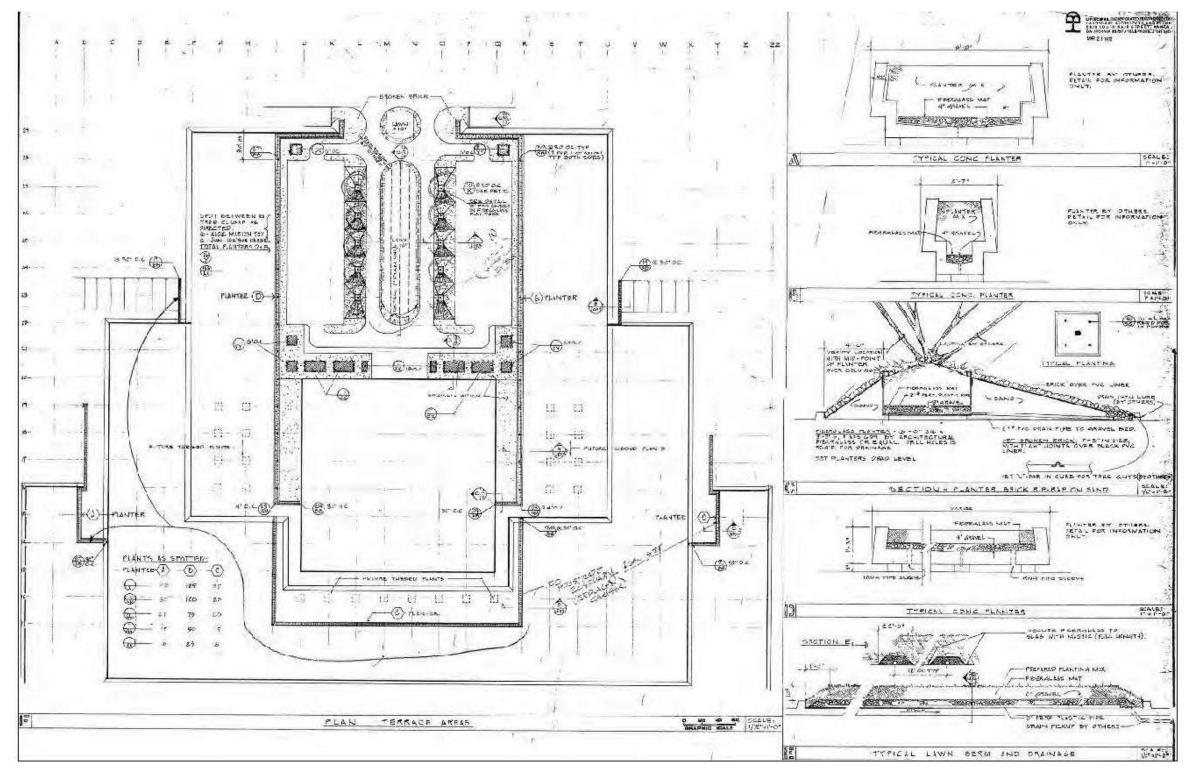
Source: Google Earth

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

# SITE ASSESSMENT

2010

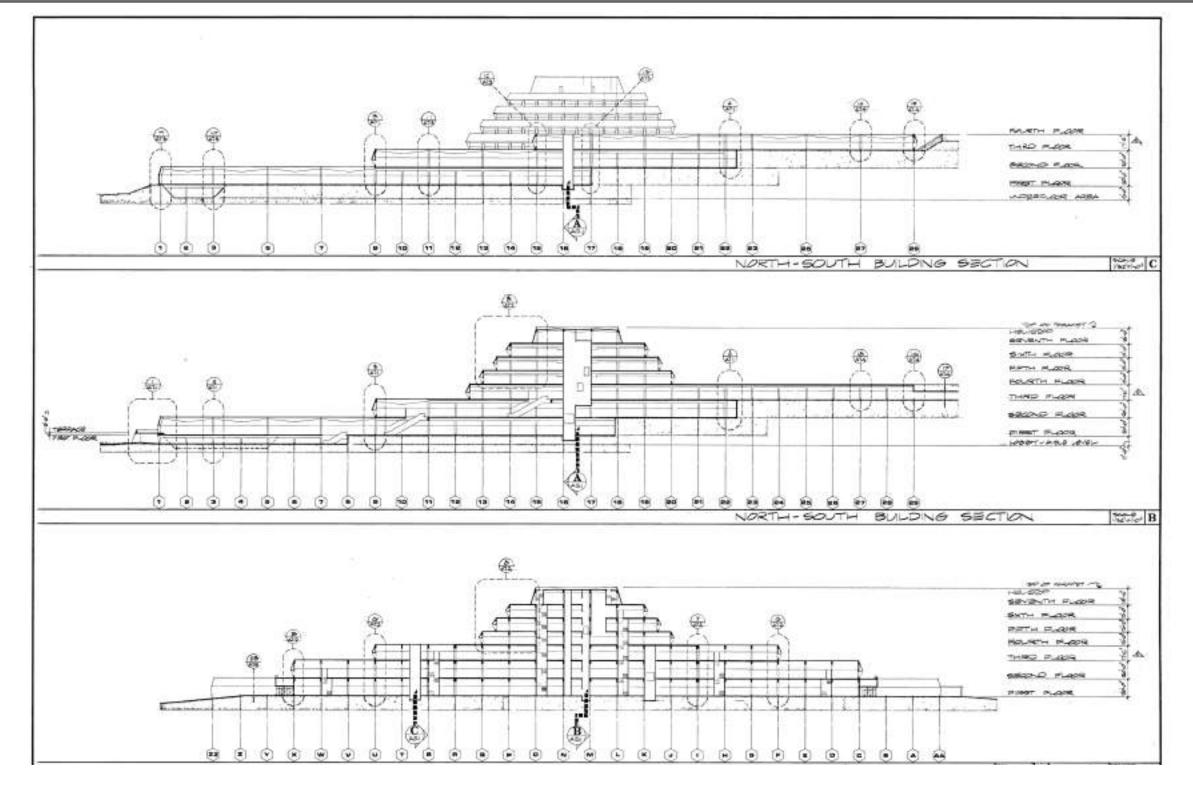
# ORIGINAL DRAWINGS



Original building roof plan showing the stepped ziggurat shape, July 29, 1968. Source: GSA

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

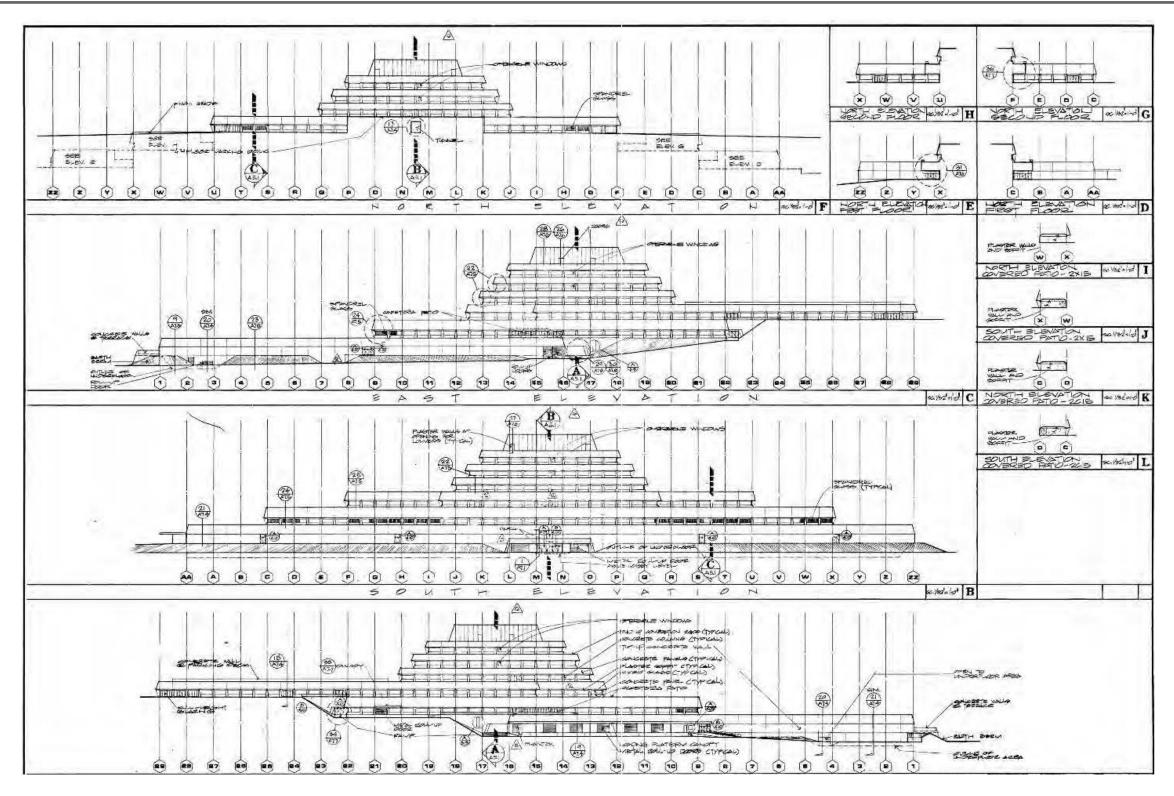
# ORIGINAL DRAWINGS



Original Section July 29, 1968. Source: GSA

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

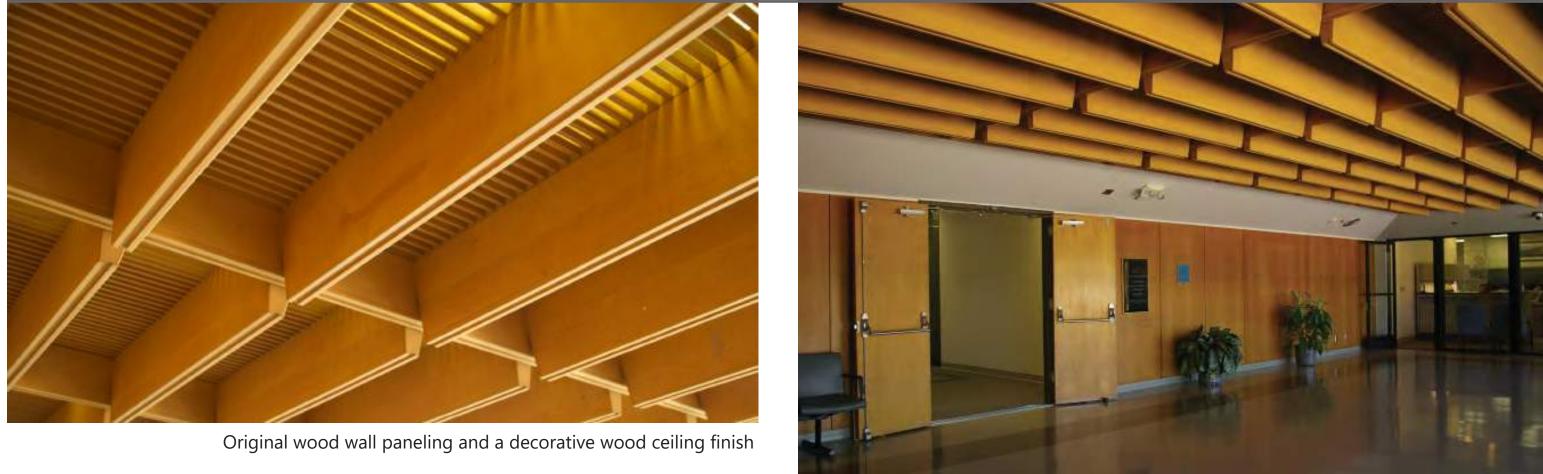
# ORIGINAL DRAWINGS

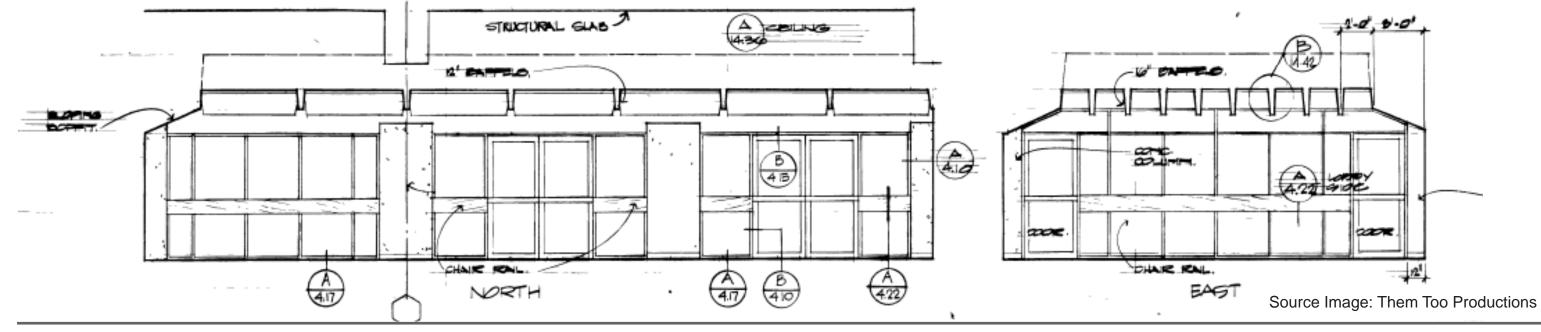


Original elevation July 29, 1968. Source: GSA

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

# **INTERIORS**





CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

4th Floor lobby

# INTERIORS





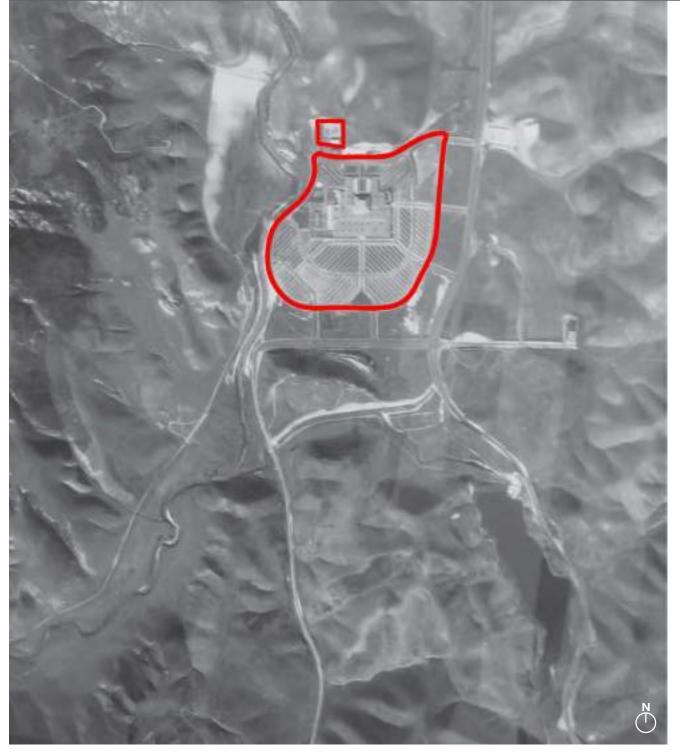
Corridors

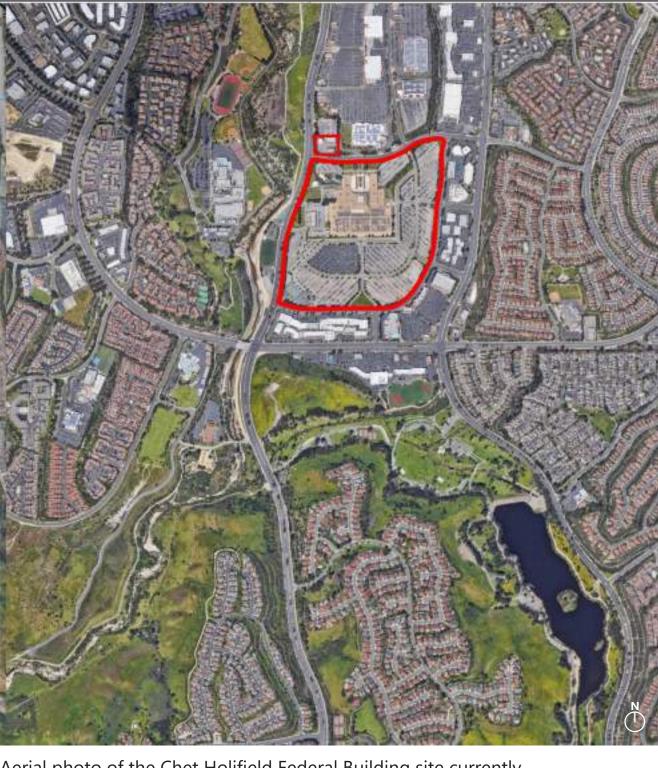




CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

# 1971-2021 SITE DEVELOPMENT





Aerial photo of the Chet Holifield Federal Building site shortly after the completion of construction in 1971. The land surrounding the site is undeveloped.

Aerial photo of the Chet Holifield Federal Building site currently.

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

# SITE ASSESSMENT

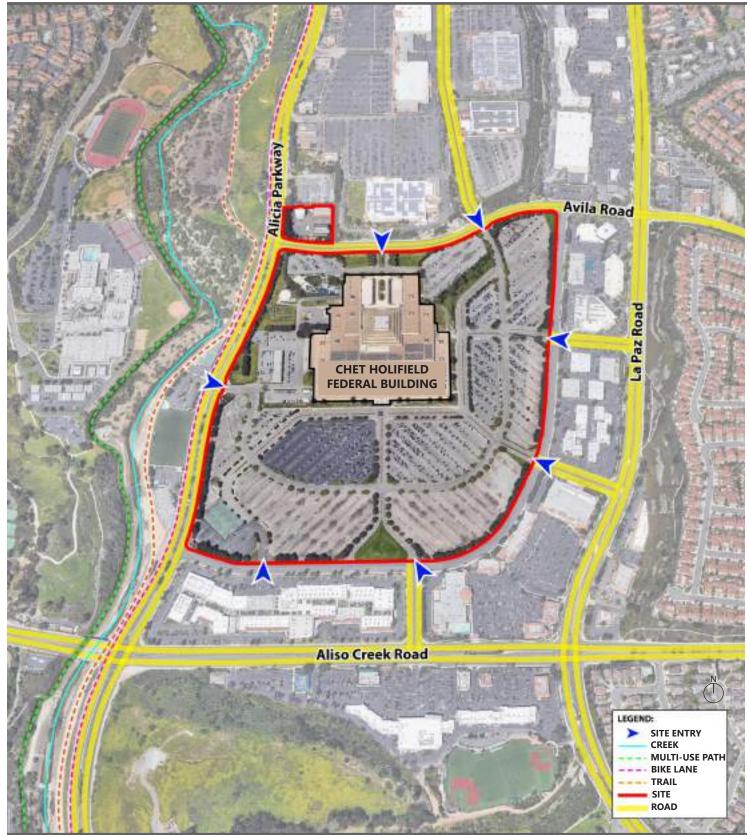
Source Image: (Left) GSA (Right) Google Earth

# SITE ACCESS



CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

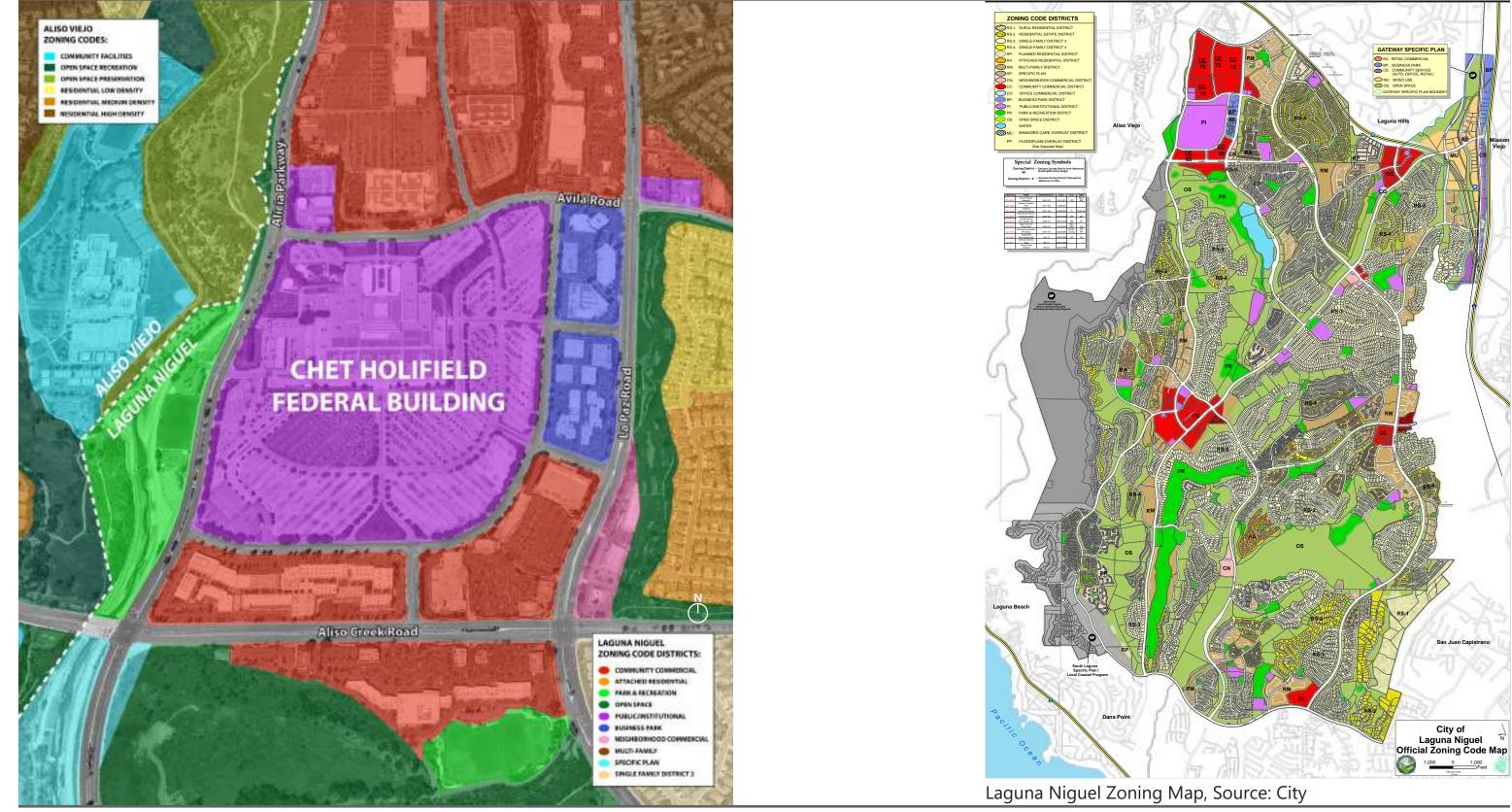
# SITE ACCESS



# CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

Source Image: Google Earth

# **ZONING MAP**



CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

### ADJACENT SITE AMENITIES



#### CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

Source Image: Google Earth

### SITE AMENITIES



### CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

Source Image: Google Earth

## HISTORIC FEATURES

As defined in GSA's 2019 Historic Structures Report for the Chet Holifield Federal Building, the building retains multiple character-defining features dating to its original construction. A character-defining feature, also referred to as a historic feature, is a physical aspect of a building's design, construction, or detail that is representative of its historically significant function, type, or architectural style. Historic features may include the overall shape of a building, its materials, craftsmanship, and decorative details and features, as well as the various aspects of the building's site and environment.









CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

### SITE ASSESSMENT







## HISTORIC FEATURES

Historic exterior and interior features of the Chet Holifield Federal Building include (but are not limited to) large-scale elements like its monumental scale; stepped ziggurat form and massing; integral designed topography and landscape; flat roofs with broad, deep, mansard eaves; textured precast concrete panel cladding; horizontal bands of fixed aluminum windows; smooth concrete angled entry volumes; open roof decks; and the guard station and maintenance building ancillary structures. Smaller elements also express the building's original character, and include (but are not limited to) historic features like the configuration and finishes of the fourth floor main entry lobby; fully glazed aluminum double doors at secondary entries; the wood slat ceilings at the south entry and at escalator/elevator lobbies; and corridor configurations.







#### SITE ASSESSMENT

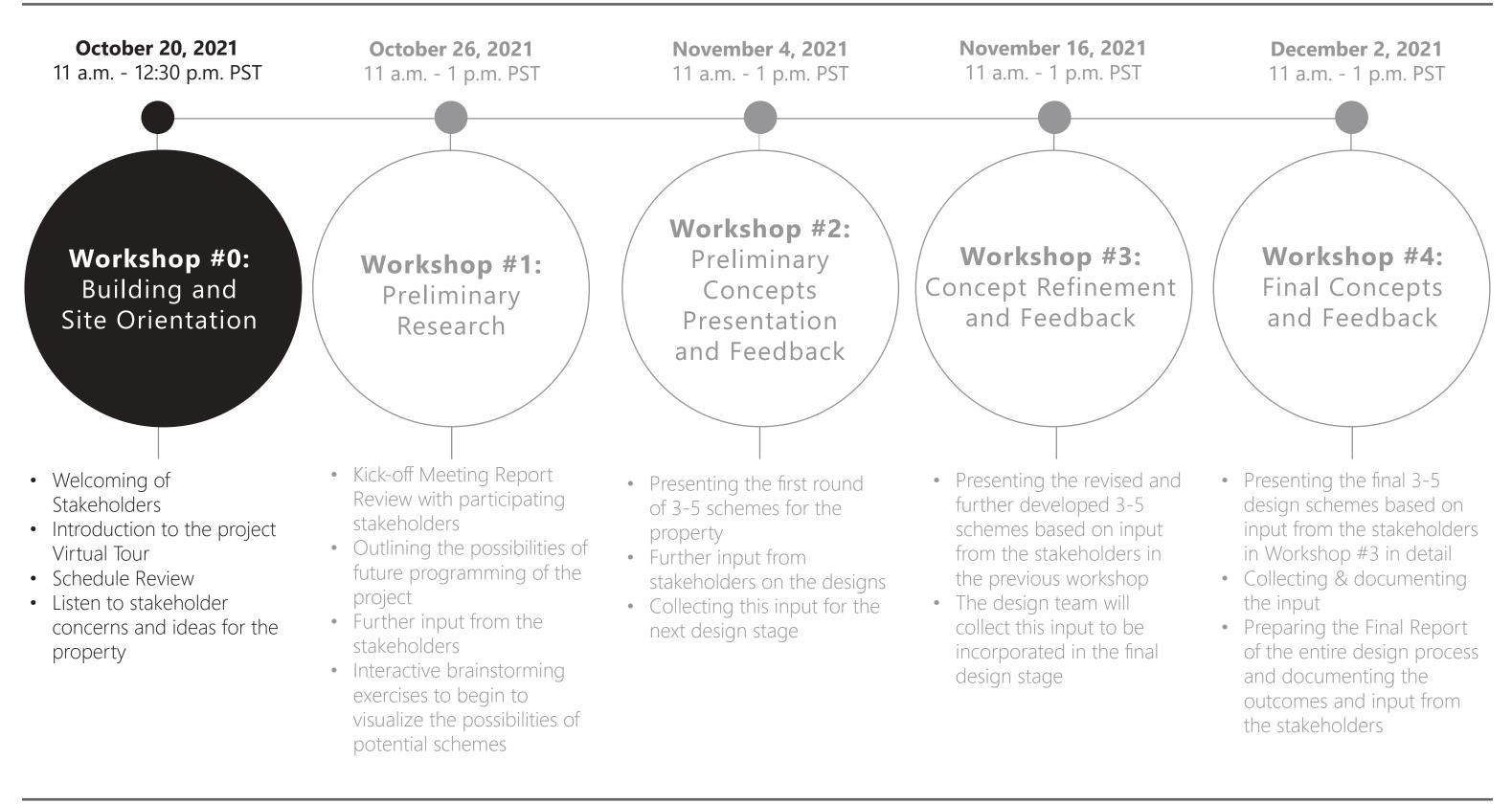






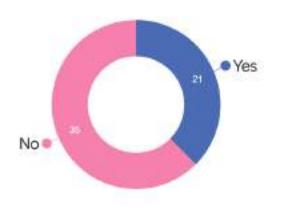
CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE





## WORKSHOP #0 - COMMUNITY ENGAGEMENT

Have you ever been inside the Chet Holifield building?



If this site could incorporate open space, what elements would be most important to include?



If not included on the prior list of open space elements, what could the community benefit from in this location?

Pickle ball courts, community garden, amphitheater		Gathering areas
Walking paths	Wolk pathsPicnic areas	Trails and paths which safely accommodate less, bites, evokes and dag walkers
Somewhere that we don't have to see that ugly building.	Amphitheater	Shocled picric tables
Fountoin	Family recreation	Walking paths
walking path	Dog park	Dutdoor art
Walk paths	privite open space	Picnic streps

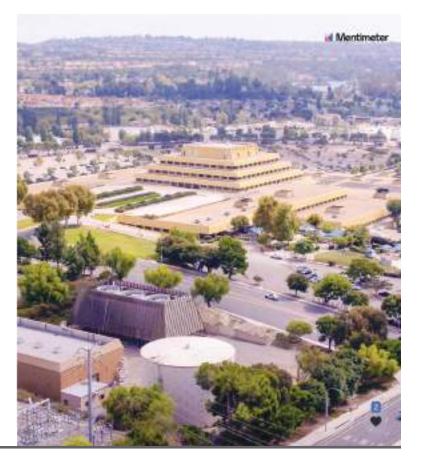
What is your relationship to this building?

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

### **CHARRETTE WORKSHOPS**

Mentimete

	Shade Tree Areas
	Gardens
	Bike Paths
	Plaza Spaces
ter	Elements
gro	unds



### WORKSHOP #0 - SURVEY FINDINGS

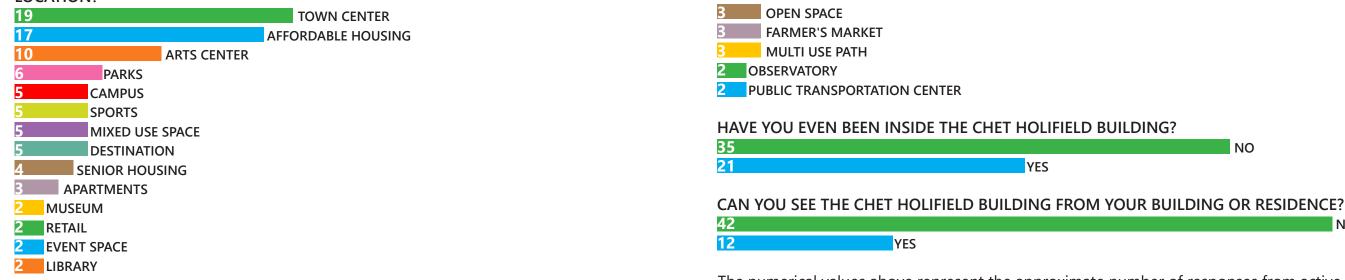
#### WHAT DO YOU THINK MAKES LAGUNA NIGUEL UNIQUE?

18	OPEN SPACE
17	SAFE
16	QUIET
12	FAMILY ORIENTED
12	COMMUNITY
11	COASTAL
11	LOCATION
9	SUBURBAN
8 PA	RKS
7 SCEN	lic
6 CITY PI	ANNING
5 WEATHER	
4 HOUSING	
3 CLEAN	
2 HILLSIDE	

#### WHAT DOES THE COMMUNITY NEED MORE OF?

17		RESIDENTIAL
16		MIXED USE
15		PARKS/OPEN SPACE
6	RESTAURANTS/RETAI	L
3	OFFICE	
2	INSTITUTIONAL	

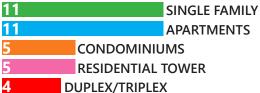
IF NOT INCLUDED ON PRIOR LIST, WHAT COULD THE COMMUNITY BENEFIT FROM IN THIS LOCATION?



The numerical values above represent the approximate number of responses from active participants.

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

#### IF RESIDENTIAL USE COULD BE CONSIDERED ON THIS SITE, WHAT TYPES ARE MOST NEEDED IN THE COM-MUNITY?



#### IF THIS SITE COULD INCORPORATE OPEN SPACE, WHAT ELEMENTS WOULD BE MOST IMPORTANT TO IN-CLUDE?



2 WATER ELEMENTS

#### IF NOT INCLUDED ON THE PRIOR LIST, WHAT COULD THE COMMUNITY BENEFIT FROM IN THIS LOCATION?



### **CHARRETTE WORKSHOPS**

NO

NO

## WORKSHOP #0 - SURVEY FINDINGS

#### WHAT DO YOU LIKE MOST ABOUT THE BUILDING?

19				NOTHING
14			UNIQUE LAN	IDMARK
8	FOR	M/SHAPE		
8	HIST	ORY		
2 LA	RGE SIZE			

#### WHAT DO YOU LIKE LEAST ABOUT THE BUILDING?

14	UNDER-USE OF SPACE
8	PARKING LOT
7	ARCHITECTURE/DESIGN
5	EVERYTHING
5	LOVE IT
5	TOO BIG
4	COLOR
2 F	UNCTIONALITY

#### IF YOU COULD KEEP ONE THING ABOUT THE BUILDING WHAT WOULD YOU KEEP?

10	NOTHING
8	SHAPE
6	EVERYTHING
3	AMENITIES
2	STEPPED TOP
2	WATER INFRASTRUCTURE
2	OPEN SPACE

#### IF YOU COULD CHANGE ONE THING ABOUT THE BUILDING WHAT WOULD YOU CHANGE?

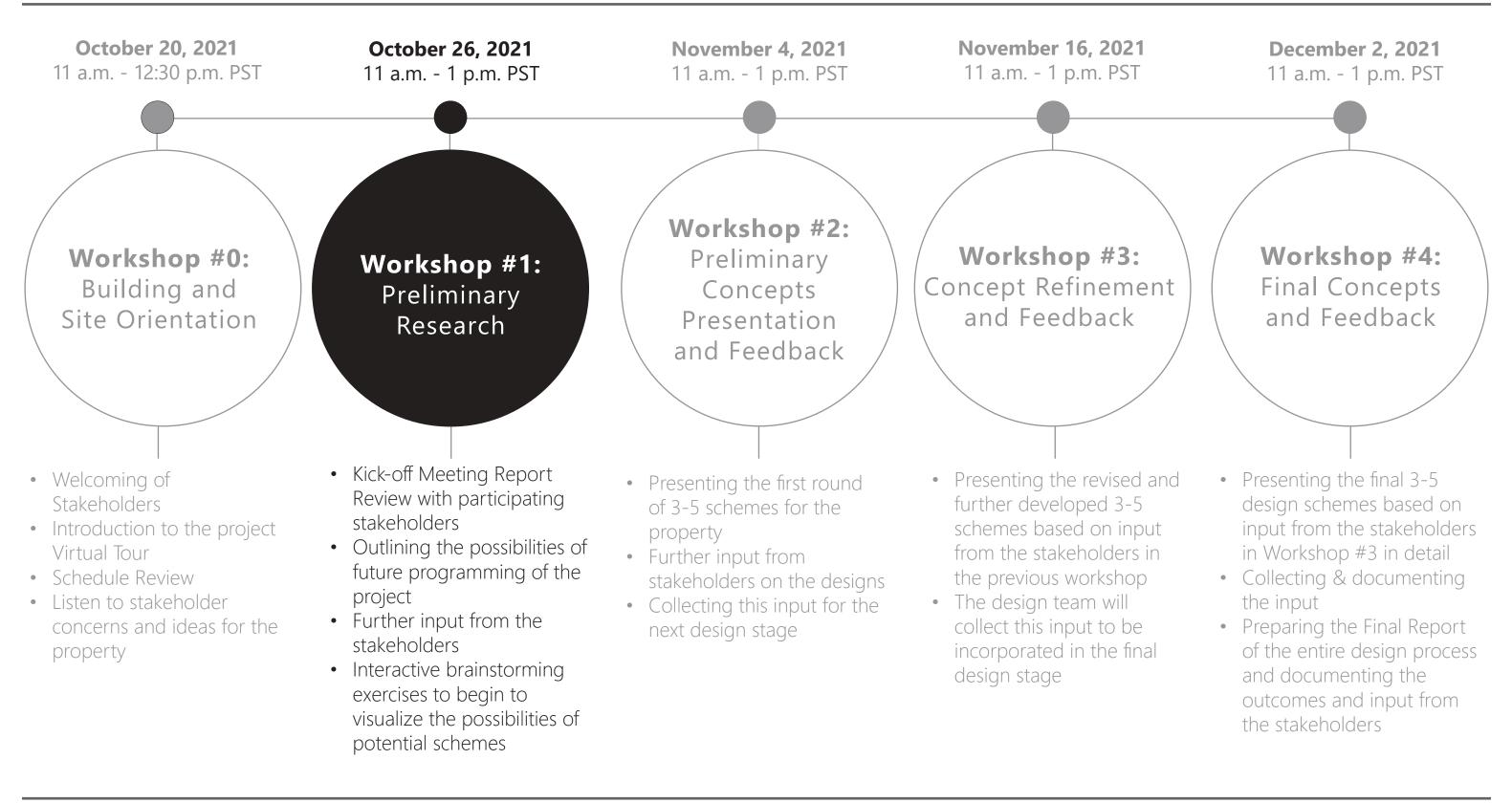
9		PARKING LOT
6	COLOR	
5	EVERYTH	NG
4	FUNCTION	
4	LAND USE	
4	SHAPE	
2 MOF	RE LIGHT	
2 ROO	F	

The numerical values above represent the approximate number of responses from active participants.

## CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

#### SHOULD THE BUILDING BE ADAPTIVELY REUSED, WHAT WOULD THE BEST USE FOR THE BUILDING BE?





### WORKSHOP #1 - COMMUNITY ENGAGEMENT

## **Our Options**

The design team is tasked with developing multiple Master Planning options for the site. We know that there are members of the community who feel passionately that the building should be torn down. We also know there are also members of the community who feel passionately that the building can be saved and repurposed.

The design team will be pursuing design options that include: (1) full demolition (2) saved & repurposed (adaptive reuse) (3) hybrid solutions







**Chet Holifield Federal Building** 89 ACRES

Laguna Niguel **City Center** 24 ACRES

Mentimeter

Place your pin on the park element you would most like to see in this location.









CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE



### **CHARRETTE WORKSHOPS**

**Mentimeter** 





#### South Coast Plaza **128 ACRES**



Mentimeter



### WORKSHOP #1 - SURVEY FINDINGS



LOW-RISE APARTMENTS

The numerical values above represent the approximate number of responses from active participants.

### **CHARRETTE WORKSHOPS**

WHAT PARK ELEMENT WOULD YOU MOST LIKE TO SEE IN THIS LOCATION?

WALKING TRAILS

MIXED USE

GARDENS AMPHITHEATER

RESIDENTIAL

MUSEUM/CULTURAL CENTER

SCHOOL

10-25% OPEN SPACE

LESS THAN 10% OPEN SPACE

MORE THAN 50% OPEN SPACE

**BUSINESS PARK** 

25-50% OPEN SPACE

OF THESE PROGRAMS YOU MENTIONED IN THE LAST WORKSHOP, WHICH IS YOUR FIRST CHOICE FOR THE

OF THESE OTHER LARGE SINGLE USES OF THE PROPERTY, WHICH WOULD YOU MOST PREFER?

HOW MUCH OPEN SPACE DO YOU THINK THE SITE SHOULD HAVE?





Scheme 1 AN IMPROVED ZIGGURAT



Scheme 2 THE ZIGGURAT REPURPOSED



Scheme 3 THE PEDESTRIAN BELTWAY



Scheme 4 Scheme 5 REDUCE CHET+PARK+SINGLE FAMILY



A NEW MIXED USE COMMUNITY



Scheme 6 THE GARDEN CAMPUS

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE







Scheme 1 AN IMPROVED ZIGGURAT

Scheme 2 THE ZIGGURAT REPURPOSED

Scheme 3





Scheme 4 REDUCE CHET+PARK+SINGLE FAMILY Scheme 5 A NEW MIXED USE COMMUNITY



CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

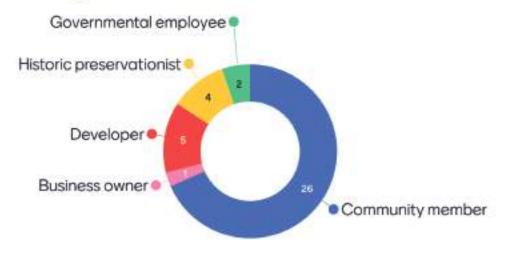
### **CHARRETTE WORKSHOPS**

#### THE PEDESTRIAN BELTWAY



## WORKSHOP #2 - COMMUNITY ENGAGEMENT

#### What best describes your interest in the Chet Holifield building?





THE RECEIPTION OF LAND



Between the two adaptive reuse schemes, which do Mentimeter you think is more viable?



CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

## **CHARRETTE WORKSHOPS**

Mentimeter

Wanhousing and the truthe from it

Housing will have to be consistent with Backtrento mondates - so be upper la

Qood use of building except 1 and 2 will meed to be more than earchouse. Also believe adding retixed use buildings o good ideal this includy har making property. aurk.

Like apartments over retail

Approximants, moved use, politikets/e





### WORKSHOP #2 - SURVEY FINDINGS

#### WHAT ELEMENTS OF SCHEME 1-AN IMPROVED ZIGGURAT DO YOU LIKE?

#### GREEN SPACE

13 COURTYARDS 12 **RENOVATING STRUCTURE** 

1 OPEN SPACE

16

12

**1** MINIMAL DISRUPTION TO SURROUNDING AREAS

#### WHAT ELEMENTS OF SCHEME 1-AN IMPROVED ZIGGURAT ARE YOU NOT A FAN OF?

	TOO MUCH OFFICE SPACE
ΤΟΟ Μυς	H PARKING

LACK OF HOUSING

- RENOVATING STRUCTURE
- TOO LITTLE GREEN SPACE
- NOT ENOUGH GREEN SPACE
- DISCONNECTED FROM COMMUNITY

#### WHAT ELEMENTS OF SCHEME 2-A ZIGGURAT REPURPOSED DO YOU LIKE?

9	ENTERTAINMENT
5	REUSES EXISTING STRUCTURE
4	MIXED USE
4	ADDED GREEN SPACE

PARKING

#### WHAT ELEMENTS OF SCHEME 2-A ZIGGURAT REPURPOSED ARE YOU NOT A FAN OF?

- LACK OF HOUSING
- TOO MUCH PARKING
- TRAFFIC IMPACT
- TOO MUCH OFFICE SPACE
- 2 NOT ENOUGH GREEN SPACE
- **1** REUSES EXISTING STRUCTURE
- **1** ENTERTAINMENT

#### BETWEEN THE TWO ADAPTIVE REUSE SCHEMES, WHICH DO YOU THINK IS MORE VIABLE?

SCHEME 2 A ZIGGURAT REPURPOSED

SCHEME 1 AN IMPROVED ZIGGURAT

#### WHAT ELEMENTS OF SCHEME 3-THE PEDESTRIAN BELTWAY DO YOU LIKE?



#### WHAT ELEMENTS OF SCHEME 3-THE PEDESTRIAN BELTWAY ARE YOU NOT A FAN OF?



#### WHAT ELEMENTS OF SCHEME 4-REDUCE CHET + PARK + SINGLE FAMILY DO YOU LIKE?



#### WHAT ELEMENTS OF SCHEME 4-REDUCE CHET + PARK + SINGLE FAMILY ARE YOU NOT A FAN OF?



The numerical values above represent the approximate number of responses from active participants.

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

## WORKSHOP #2 - SURVEY FINDINGS

#### BETWEEN THE TWO HYBRID SCHEMES, WHICH DO YOU THINK IS MORE VIABLE?

SCHEME 3 THE PEDESTRIAN BELTWAY

SCHEME 4 REDUCE CHET + PARK + SINGLE FAMILY

#### WHAT ELEMENTS OF SCHEME 5-A NEW MIXED COMMUNITY DO YOU LIKE?

- GARDENS AMPHITHEATER MIXED USE APARTMENTS DEMOLISHING BUILDING
- **RETAIL & RESTAURANTS**
- REDUCED PARKING
- PLANNED COMMUNITY FEEL

#### WHAT ELEMENTS OF SCHEME 6-THE GARDEN CAMPUS ARE YOU NOT A FAN OF?

DOESN'T SERVE THE COMMUNITY DEMOLITION OF CHET 2 NOT ENOUGH RESTAURANTS NOT ENOUGH HOUSING 2 SINGLE USE 1 NOT ENOUGH OPEN SPACE **1** THE CAMPUS ASPECT **1** TRAFFIC IMPACT 1 DENSITY

#### BETWEEN THE TWO DEMO SCHEMES, WHICH DO YOU THINK IS MORE VIABLE?



#### WHAT ELEMENTS OF SCHEME 5-A NEW MIXED COMMUNITY ARE YOU NOT A FAN OF?

- TOO MUCH APARTMENT HOUSING
- DEMOLITION OF CHET
- DENSITY

13

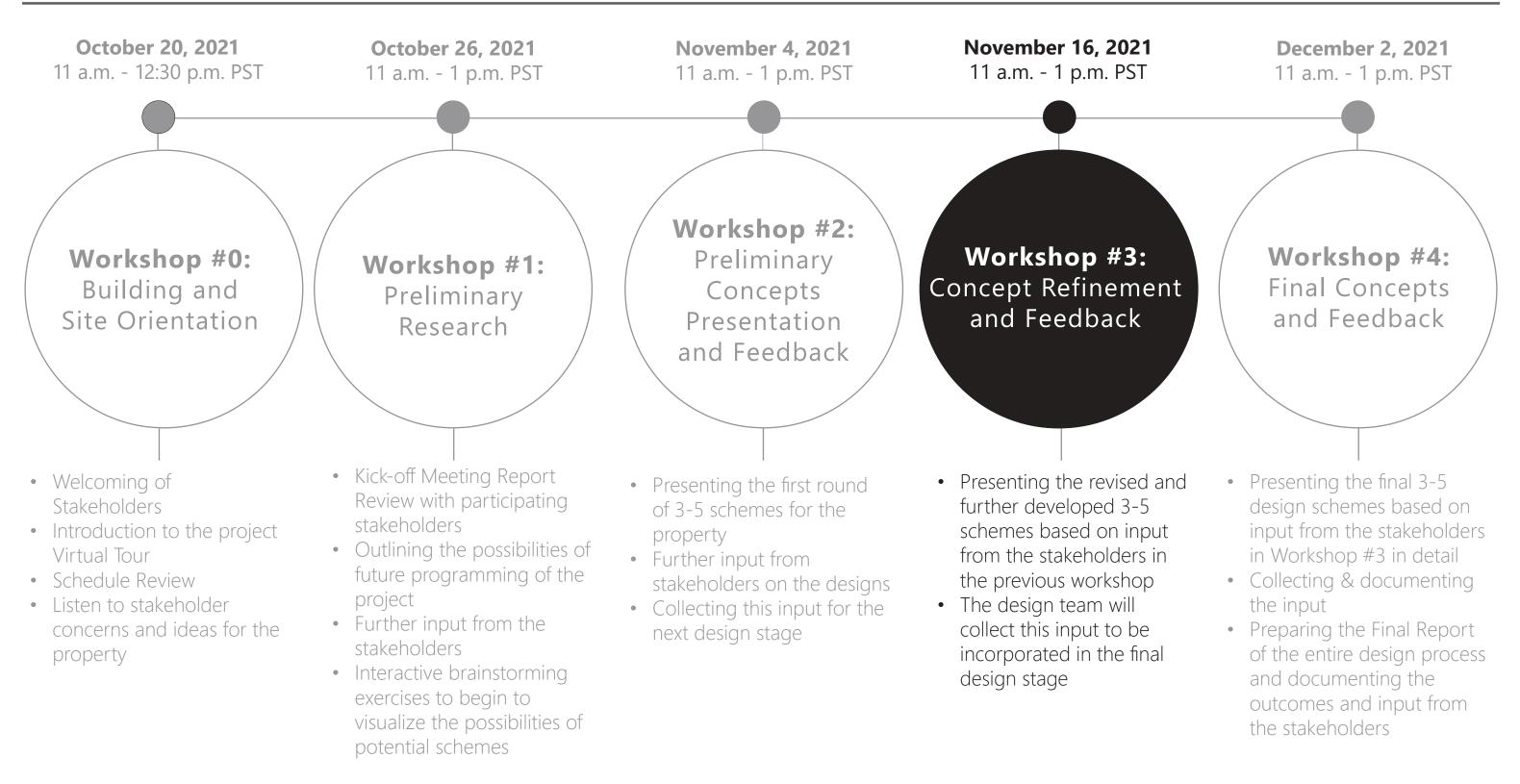
- NOT ENOUGH PARKING
- NOT ENOUGH WALKING PATHS
- NOT ENOUGH MIXED USE
- 2 TOO MUCH OFFICE/RETAIL
- 1 TOO MUCH TRAFFIC
- **1** DIRECT COMPETITION WITH ADJACENT AREAS

#### WHAT ELEMENTS OF SCHEME 6-THE GARDEN CAMPUS DO YOU LIKE?

#### NOTHING

- COULD BE TECH/MEDICAL CAMPUS
- COURTYARD HOUSING
- DEMOLITION OF CHET
- COULD BE A CORPORATE CAMPUS
- 2 ATHLETIC FACILITIES
- **1** BASIC DIVISION OF LAND USE
- **1** BLENDS WELL WITH SURROUNDING COMMERCIAL
- **1** JOB CREATION
- **1** LESS DENSITY ON PERIMETER

The numerical values above represent the approximate number of responses from active participants.





Scheme 1 AN IMPROVED ZIGGURAT



Scheme 2 THE ZIGGURAT REPURPOSED



Scheme 3 THE PEDESTRIAN BELTWAY



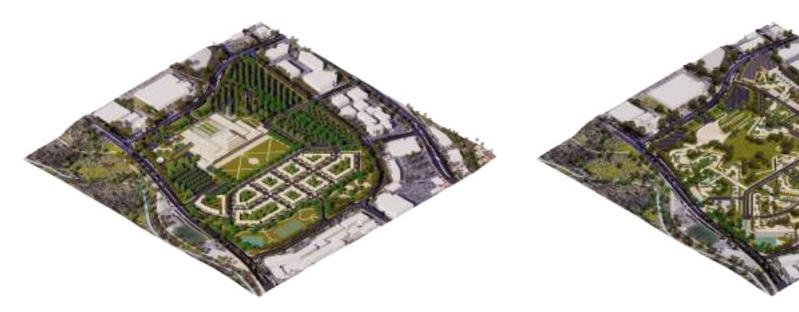


Scheme 5 Scheme 4 REDUCE CHET + PARK + TOWNHOUSE A NEW MIXED USE COMMUNITY CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE





Scheme 1 AN IMPROVED ZIGGURAT Scheme 2 THE ZIGGURAT REPURPOSED Scheme 3 THE PEDES



**Scheme 4** REDUCE CHET + PARK + TOWNHOUSE Scheme 5 A NEW MIXED USE COMMUNITY

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

### **CHARRETTE WORKSHOPS**



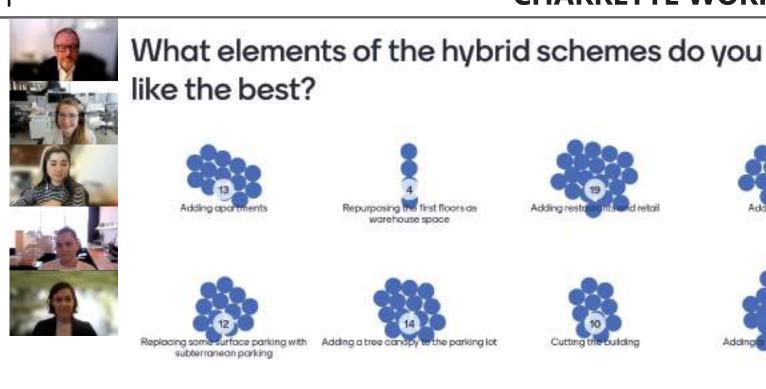
#### THE PEDESTRIAN BELTWAY



## WORKSHOP #3 - COMMUNITY ENGAGEMENT

#### What elements of the adaptive reuse schemes do you like the best?





#### What do you think of the partial demo of the existing building?

Mentimeter

1

What types of companies could you envision using this office space and the courtyards?

Much better choice IF the building must be kept.	best scheme if some of building "has" to be kept	Allows for more housing	5000	Google
Architechural history is lost	Like the quad	Please keep the building. Save the architecture		Technology
Like the "courtyand"	Like the idea of the restaurants fronting the open	Prefer apartment complex instead of townhouses		Restaurants
	space Like available space for homes			
			States 1	10

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

### **CHARRETTE WORKSHOPS**









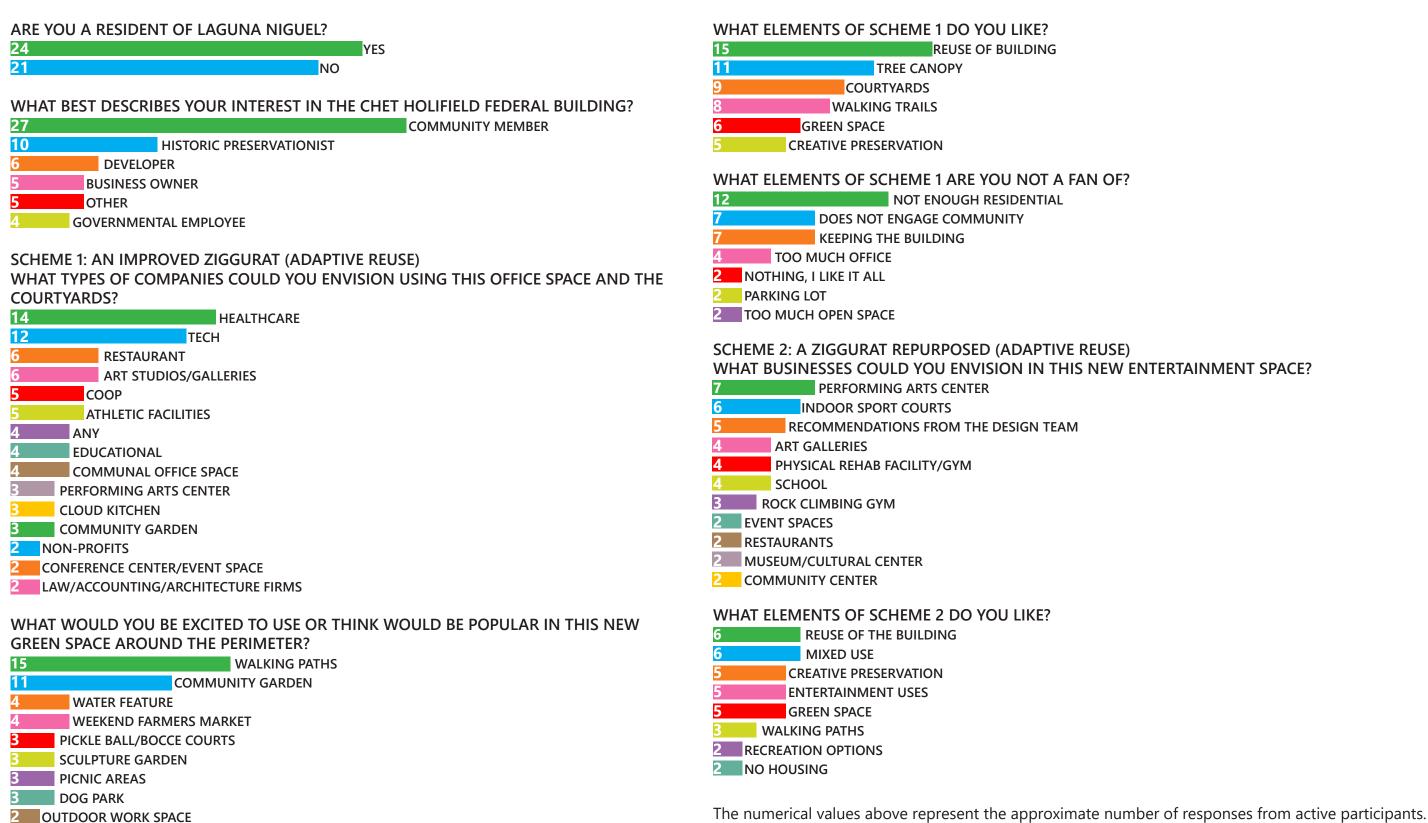




architecture firm Any and all. Tech Startups Technology and R&D Just about any



### WORKSHOP #3 - SURVEY FINDINGS



CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD |

### WORKSHOP #3 - SURVEY FINDINGS

#### WHAT ELEMENTS OF SCHEME 2 ARE YOU NOT A FAN OF?

- NO HOUSING
- KEEPING THE BUILDING
- NOTHING, I LIKE IT ALL
- LAND USE
- TRAFFIC
- TOO MUCH PARKING
- 1 EVERYTHING

#### WHAT ELEMENTS OF THE ADAPTIVE REUSE SCHEMES DO YOU LIKE THE BEST?

7	RENOVATING THE EXISTING OFFICE SPACE

- ADDING COURTYARDS TO THE EXISTING BUILDING
- ADDING THE PERIMETER GARDEN LOOP (WALKING PATH)
- CHANGING THE FIRST TWO FLOORS TO ENTERTAINMENT USE
- ADDING TREE CANOPY TO THE PARKING LOT

#### SCHEME 3: THE PEDESTRIAN BELTWAY (HYBRID)

WHAT TYPES OF RESTAURANTS, RETAILS, AND HOTELS COULD YOU SEE THRIVING HERE?

- OUTDOOR DINING 10 INTERNATIONAL FOOD COURT BOUTIQUE HOTEL BREWERY
- WINERY
- LUXURY HOTEL
- SPA
- SUITE HOTEL
- SMALL BUSINESS RETAIL

#### WHAT ELEMENTS OF SCHEME 3 DO YOU LIKE?

HOUSING 10 REUSE THE BUILDING MIXED USE RESTAURANTS WALKWAYS CREATIVE PRESERVATION HOTEL

#### WHAT ELEMENTS OF SCHEME 3 ARE YOU NOT A FAN OF?

10 WAREHOUSE

KEEPING THE BUILDING

2 DENSE HOUSING

2 NOT ENOUGH LOW INCOME HOUSING

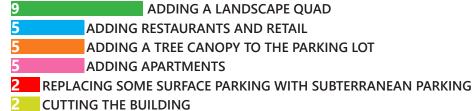
#### SCHEME 4: REDUCE CHET + PARK + TOWN HOMES (HYBRID)? WHAT DO YOU THINK OF THE PARTIAL DEMO OF THE EXISTING BUILDING?



#### WHAT IS YOUR REACTION TO THE NEW TOWN HOMES?



#### WHAT ELEMENTS OF THE HYBRID SCHEMES DO YOU LIKE THE BEST?



The numerical values above represent the approximate number of responses from active participants.

### WORKSHOP #3 - SURVEY FINDINGS

#### SCHEME 5: A NEW MIXED COMMUNITY (DEMO)

WHAT TYPES OF EVENTS COULD YOU ENVISION THE AMPHITHEATER AND GREEN SPACE BEING USED FOR?

- 7 PLAYS
- 5 MIXED USE
- 4 CONCERTS
- 2 BIG BANDS AND CONCERTS
- 2 DON'T NEED AN AMPHITHEATER

#### WHAT BUSINESS COULD YOU SEE IN THIS NEW MIXED USE DEVELOPMENT?

5	RESTAURANTS
4	HOUSING
2	BREWERY

- 2 HEALTHCARE OFFICES
- 2 EDUCATIONAL
- 2 SMALL BUSINESS
- 2 COMMUNAL OFFICES
- 2 COOP
- 2 RETAIL

#### WHAT ELEMENTS DO YOU LIKE ABOUT SCHEME 5?

- 2 DEMOLITION OF CHET
- 2 GREEN SPACE

#### WHAT ELEMENTS OF SCHEME 5 ARE YOU NOT A FAN OF?

- **1** DEMOLITION OF CHET
- 1 DENSE HOUSING

#### WHAT ELEMENTS OF THE DEMO SCHEME DO YOU LIKE THE BEST?

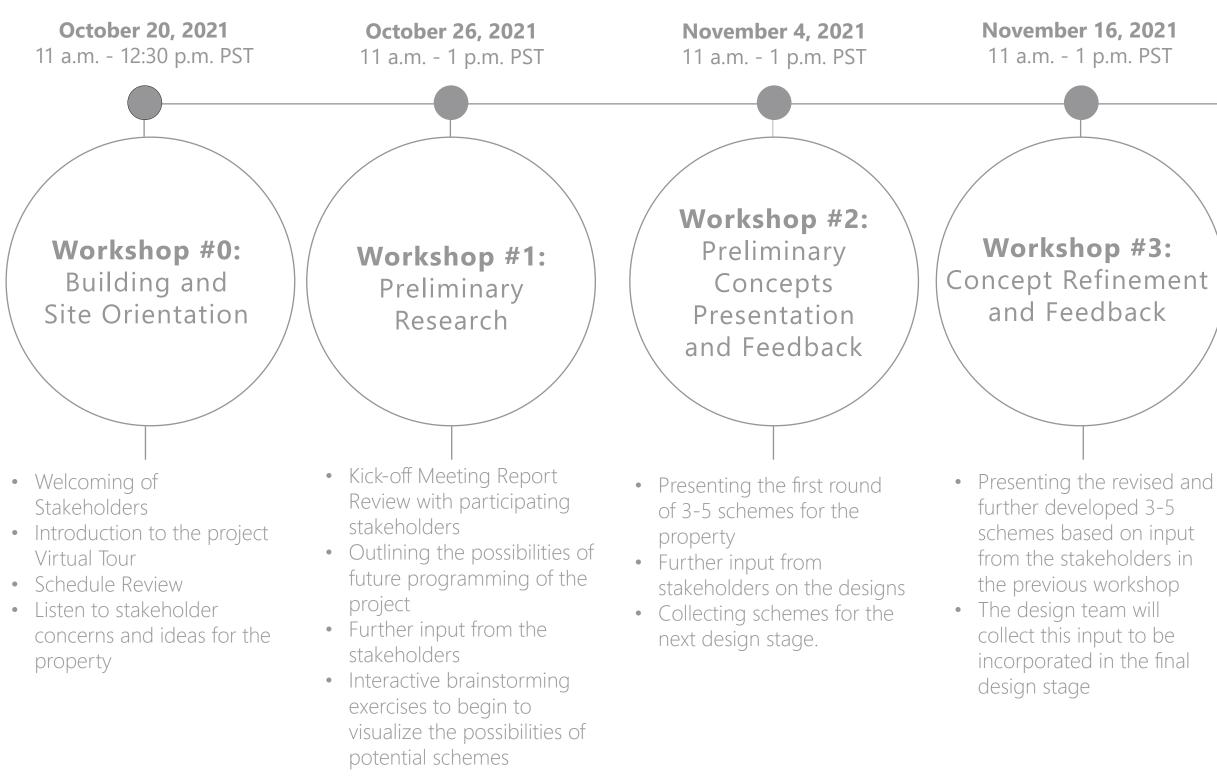
21	ADDING AN AMPHITHEATER
20	ADDING NEW PARK SPACE WITH WALKWAYS
18	ADDING RESTAURANTS AND RETAIL
18	INTRODUCING GREEN ROOFS ON THE NEW BUILDINGS
14	ADDING A HOTEL
11	ADDING APARTMENTS
10	INTRODUCING PVS ON THE NEW BUILDINGS

## IF THE BUILDING WERE TO BE DEMOLISHED, WOULD YOU LIKE TO SEE A MEMORIAL INCORPORATED INTO THE DESIGN (EX. INFO KIOSK, PLAY STRUCTURE, ETC.)?



The numerical values above represent the approximate number of responses from active participants.

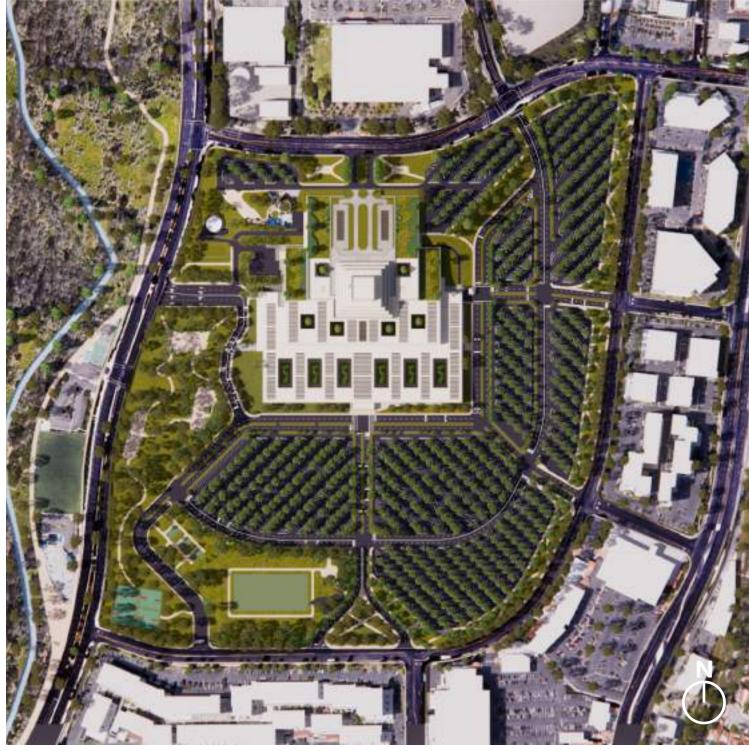
CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE



### **CHARRETTE WORKSHOPS**

**December 2, 2021** 11 a.m. - 1 p.m. PST Workshop #4: **Final Concepts** and Feedback

- Presenting the final 3-5 design schemes based on input from the stakeholders in Workshop #3 in detail
- Collecting & documenting the input
- Preparing the Final Report of the entire design process and documenting the outcomes and input from the stakeholders



#### SCHEME 1 AN IMPROVED ZIGGURAT

By cutting courtyards into the first, second and third floor of the Chet Holifield Federal Building, this scheme brings light and life into existing office spaces. The parking lot is improved by planting a new tree canopy and adding shade and greenery around the building. Pedestrian pathways line the perimeter of the site, newly landscaped with trails and gardens.

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

SCHEME 1 AN IMPROVED ZIGGURAT ROOF PLAN

SCHEME 1 AN IMPROVED ZIGGURAT AXON REHABILITATED **OFFICE SPACE** 772,100 SF. NEW **COURTYARDS IN FLOORS** 1,2&3 FOR CREATIVE **OFFICE SPACE** 

#### CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

#### CHARRETTE WORKSHOPS PERIMETER GARDEN LOOP WITH PEDESTRIAN PATHWAYS

**PARKING** 3,090 SPACES

#### TREE CANOPY AT PARKING LOT

ADDITIONAL PARK/ RECREATION AREAS



FIRST FLOOR OFFICE SPACE 331,200 SF.



ZOOM IN AXON FLOOR 2

ZOOM IN AXON FLOOR 1



ZOOM IN AXON FLOOR 3



ZOOM IN AXON FLOOR 4

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

#### **CHARRETTE WORKSHOPS**

SECOND FLOOR OFFICE SPACE 180,900 SF.

NEW COURTYARDS IN FLOORS 1,2&3 FOR CREATIVE OFFICE SPACE



ZOOM IN AXON FLOOR 5



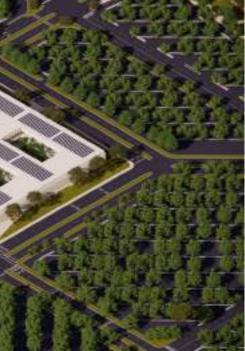
ZOOM IN AXON FLOOR 7

ZOOM IN AXON FLOOR 6



ZOOM IN AXON OVERALL

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE



### WORKSHOP #4 SCHEME 2 THE ZIGGURAT REPURPOSED



#### SCHEME 2 THE ZIGGURAT REPURPOSED

Maintaining the tree canopy and perimeter garden loop of the previous scheme, this rehabilitation focuses on the interior of the Chet Holifield Federal Building. Floors one, two and three are repurposed to accommodate entertainment programs including new restaurants, entertainment and retail. The tall ceiling heights of the existing building easily fit basketball courts, a movie theater, rock climbing gym, bowling alley and more.

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

SCHEME 2 THE ZIGGURAT REPURPOSED ROOF PLAN

## WORKSHOP #4 SCHEME 2 THE ZIGGURAT REPURPOSED



#### CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

#### **CHARRETTE WORKSHOPS**

### PERIMETER GARDEN LOOP WITH PEDESTRIAN PATHWAYS TREE CANOPY AT PARKING LOT

#### **PARKING** 3,215 SPACES

### WORKSHOP #4 - SCHEME 2 THE ZIGGURAT REPURPOSED



ZOOM IN AXON FLOOR 1



ZOOM IN AXON FLOOR 3

HEALTH CLUB 43,200 SF

BASKETBALL COURT

LASER TAG 27,000 SF MOVIE THEATRE 82,000 SF

RETAIL 27,000 SF ROCK CLIMBING 34,200 SF

- BOWLING 82,000 SF



ZOOM IN AXON FLOOR 2



ZOOM IN AXON FLOOR 4

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

#### **CHARRETTE WORKSHOPS**

- ART GALLERIES 90,000 SF - BASKETBALL COURTS

- RETAIL 15,000 SF ea.

TWO RESTAURANTS @ 9,000 SF ea. ROCK CLIMBING

- SKYLIGHT - PHOTOVOLTAIC SOLAR PANELS

#### WORKSHOP #4 - SCHEME 2 THE ZIGGURAT REPURPOSED



ZOOM IN AXON FLOOR 5



ZOOM IN AXON FLOOR 7

ZOOM IN AXON FLOOR 6



ZOOM IN AXON OVERALL

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE



### WORKSHOP #4 - SCHEME 3 THE PEDESTRIAN BELTWAY



SCHEME 3 THE PEDESTRIAN BELTWAY ROOF PLAN



SCHEME 3 THE PEDESTRIAN BELTWAY

A hybrid scheme, this proposal combines the adaptive re-use of the Chet Holifield Federal Building with new construction. New mixed-use buildings are on the south and east sides of the site. The new buildings have restaurants and retail spaces on the ground floor. A pedestrian pathway passes between these new shops and eateries. The pathway passes between the new construction and extends around the site, forming a continuous loop. Above the ground floor, the new buildings become housing, topped with solar panels and rooftop gardens. Additionally, a 150 room boutique hotel sits on the southwest corner of the site.

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

SCHEME 3 THE PEDESTRIAN BELTWAY ZOOM IN AXON

### WORKSHOP #4 - SCHEME 3 THE PEDESTRIAN BELTWAY



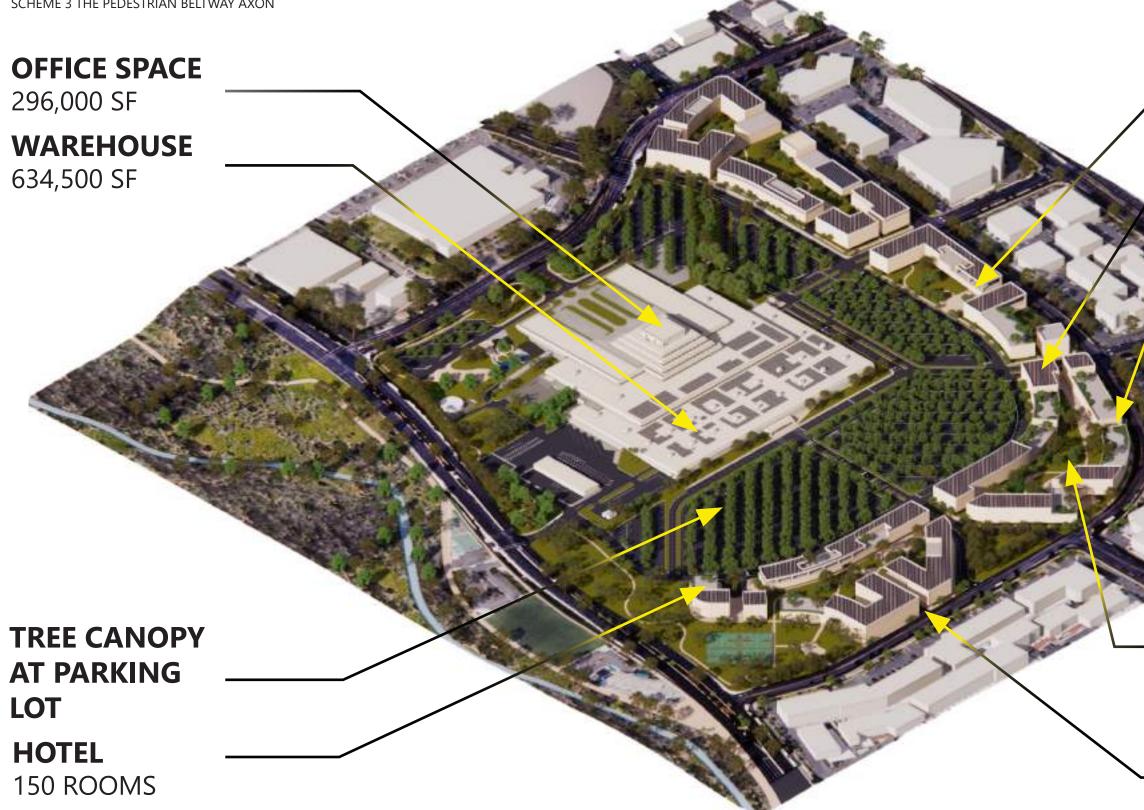


SCHEME 3 THE PEDESTRIAN BELTWAY GROUND PLAN

### CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

## WORKSHOP #4 - SCHEME 3 THE PEDESTRIAN BELTWAY

SCHEME 3 THE PEDESTRIAN BELTWAY AXON



CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

## **CHARRETTE WORKSHOPS**

SCHEME 3 THE PEDESTRIAN BELTWAY AXON

## **APARTMENT** 1,640 UNITS **PHOTOVOLTAIC SOLAR PANELS**

**ROOF GARDENS** 

### **GROUND FLOOR RESTAURANTS &** RETAIL 286,600 SF

### **SUBTERRANEAN** PARKING



SCHEME 4 REDUCE CHET + PARK + TOWN HOMES ROOF PLAN



**SCHEME 4 REDUCE CHET + PARK + TOWN HOMES** By cutting the Chet Holifield Federal Building, this scheme effectively reduces the land use of this historic property while retaining the character of the ziggurat. The first and second floors are cut back to the edge of the ziggurat, leaving an empty footprint where the building was demolished. Newly landscaped trees, paths and open grass fields transform the footprint into a public quad garden. A paved plaza extends out to connect the garden to Chet, providing outdoor seating for the restaurants which occupy the remaining area at this level. Paved entrances at the east and west side of the building lead to an indoor parking lot on the second floor. Both the restaurant and parking levels feature a new glass facade, bringing light into Chet where it was cut. At the south end of the site, courtyard town homes are nestled in between the quad gardens and recreational areas. Again, pedestrian pathways loop around the site and a tree canopy covers the parking lot.

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

## **CHARRETTE WORKSHOPS**

SCHEME 4 REDUCE CHET + PARK + TOWN HOMES ZOOM IN AXON

SCHEME 4 REDUCE CHET + PARK + TOWN HOMES AXON

RESTAURANTS

### LANDSCAPE QUAD

RESIDENTIAL TOWN HOMES WITH COURTYARDS 265 UNITS

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

### **CHARRETTE WORKSHOPS**

## CANOPY TREES AT PARKING OFFICE 296,000 SF

## PERIMETER RESIDENTIAL ONLY PARKING PARK AREA



- RESTAURANTS 78,500 SF

QUAD GARDENS



ZOOM IN AXON FLOOR 2

ZOOM IN AXON FLOOR 1



ZOOM IN AXON FLOOR 3



ZOOM IN AXON FLOOR 4

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

### **CHARRETTE WORKSHOPS**

- INDOOR PARKING 181,945 SF



ZOOM IN AXON FLOOR 5



ZOOM IN AXON FLOOR 7

ZOOM IN AXON FLOOR 6

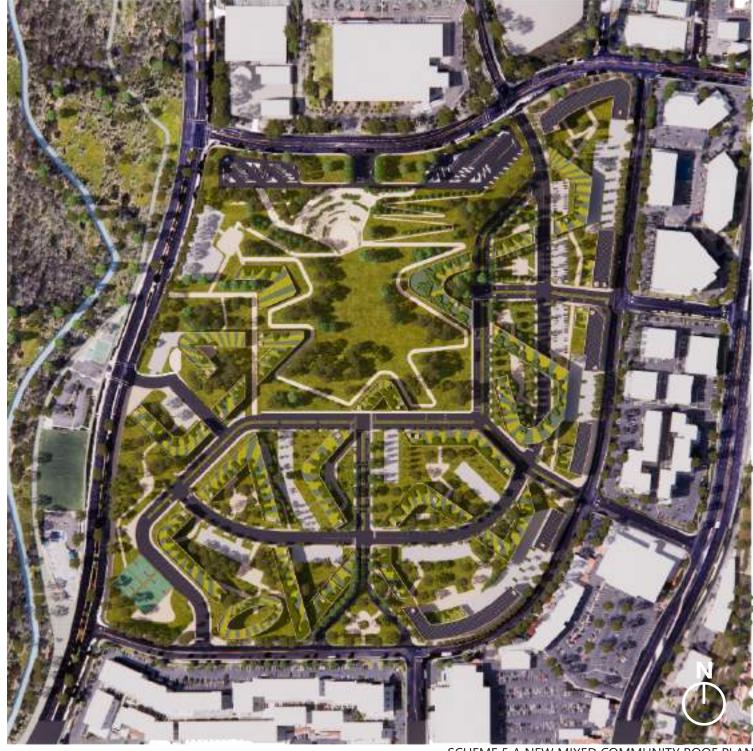


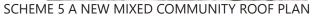
ZOOM IN AXON OVERALL

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE



## WORKSHOP #4 - SCHEME 5 A NEW MIXED USE COMMUNITY







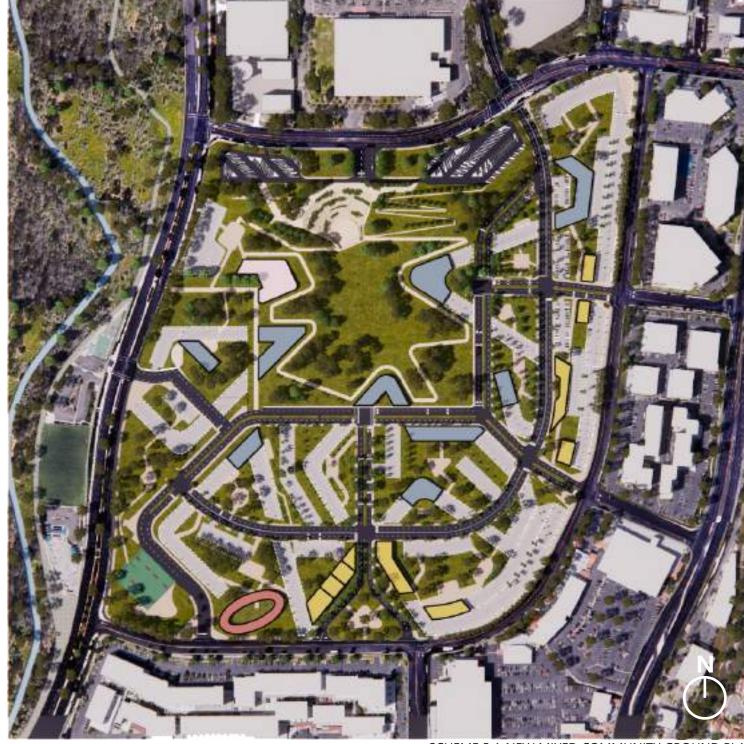
#### SCHEME 5 A NEW MIXED USE COMMUNITY

In this demolition scheme, Chet is completely removed from the site. An outdoor amphitheater serving the local community nestles itself into the blank hillside. In addition to the amphitheater, a new community center creates a local destination for public gatherings. Mixed use buildings trace across the site, topped with lush rooftop gardens to mitigate the impact of new construction. These mixed-use buildings accommodate housing, retail and offices, with public plazas and walking trails crossing around and between them. At the west edge of the site, office buildings with ground floor parking act as a buffer between the mixed-use community and La Paz Parkway.

CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

SCHEME 5 A NEW MIXED COMMUNITY ZOOM IN AXON

## WORKSHOP #4 - SCHEME 5 A NEW MIXED USE COMMUNITY







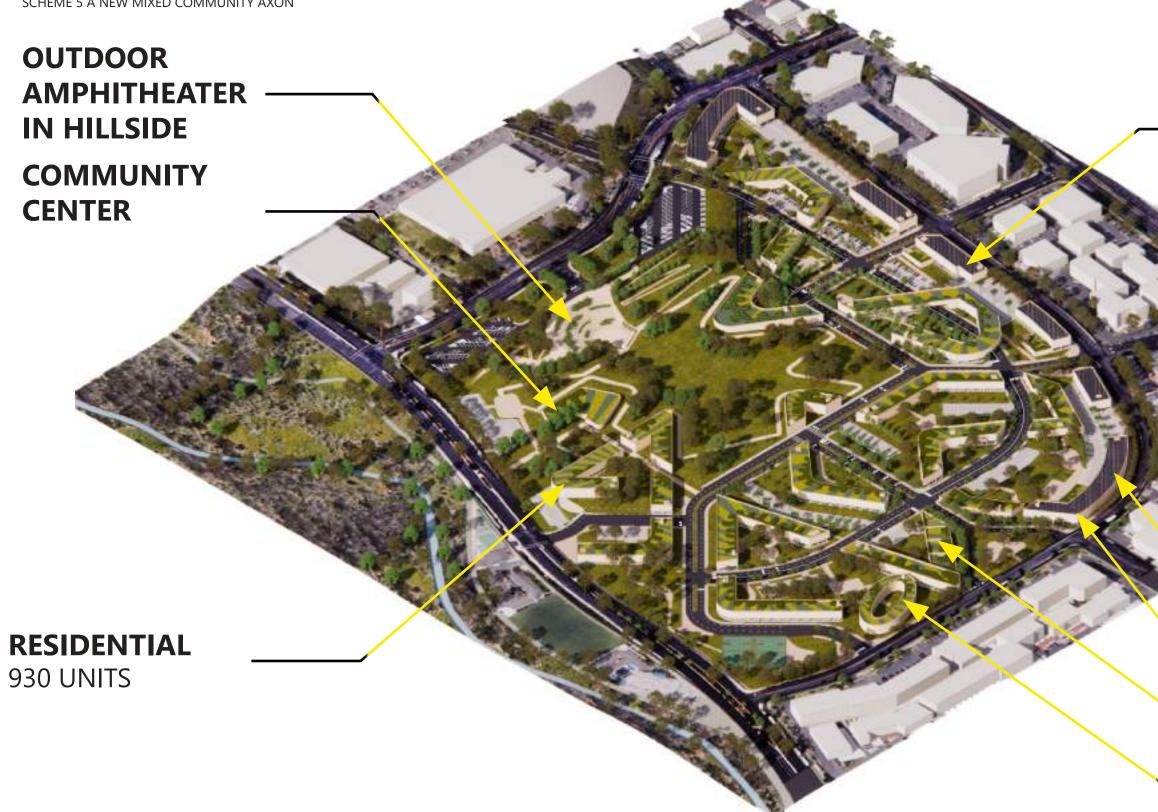
SCHEME 5 A NEW MIXED COMMUNITY GROUND PLAN

### CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

SCHEME 5 A NEW MIXED COMMUNITY ZOOM IN AXON

### WORKSHOP #4 - SCHEME 5 A NEW MIXED USE COMMUNITY

SCHEME 5 A NEW MIXED COMMUNITY AXON



### CHET HOLIFIELD FEDERAL BUILDING | 24000 AVILA ROAD | CHARRETTE

### **CHARRETTE WORKSHOPS**

OFFICE **BUILDINGS AND GROUND FLOOR** PARKING

### **PHOTOVOLTAIC SOLAR PANELS OFFICES**

1,530 UNITS

**RETAIL 17 UNITS** HOTEL 200 ROOMS

## WORKSHOP #4 - SQUARE FOOTAGES

PROGRAM	EXISTING B	UILDING	SCHEME 1		SCHEME	2	SCHEME 3	3	SCHEME 4		SCHEME 5	5
	AREA P	PARKING	AREA	PARKING								
OFFICE	930,500 SF	4,777	772,100 SF	3,090	296,000 SF	1,184	296,000 SF	·	296,000 SF	,	229,430 SF	
RESIDENTIAL	-				07.000.05	0.1.0	1,478,490 SF		516,750 SF	600	837,030 SF	
RETAIL RESTAURANTS					27,000 SF		335,770 SF	1,679	78,500 SF	840	91,370 SF	457
HOTEL					18,000 SF	206	48,880 SF	200	78,500 SF	640	65,000 SF	200
ENTERTAINMENT					358,400 SF	1,675	40,000 01	200			00,000 01	200
WAREHOUSE						.,	634,500 SF	634				
AMPITHEATER							,				27,940 SF	244
COMMUNITY CENTER											23,650 SF	79
INDOOR PARKING									181,945 SF			
TOTAL	930,500 SF	4,777 spaces	772,100 SF	3,090 spaces	699,400 SF	3,281 spaces	2,793,640 SF	6,567 spaces	1,073,195 SF	3,518 spaces	1,274,420 SF	3,683 spaces
FLOOR AREA RATIO	0.24 FAR		0.20 FAR		0.18 FAR		0.72 FAR		0.28 FAR		0.33 FAR	
89 ACRES / 3,876,840 SF												
EXISTING PARKING	1,852,854 SF		1,309,107 SF		1.309,107 SF		878,783 SF		605,743 SF		105,215 SF	
NEW SURFACE PARKING	N/A		N/A		N/A		N/A		260,905 SF		718,215 SF	
SUBTERRANEAN PARKING	N/A		N/A		N/A		554,400 SF		N/A		66,670 SF	
NEW LANDSCAPE	N/A		543,100 SF		581,100 SF		535,700 SF		970,900 SF		1,484,100 SF	

### **EXISTING BUILDING**

As defined in GSA's 2019 Historic Structures Report for the Chet Holifield Federal Building, the building retains multiple character-defining features dating to its original construction. A character-defining feature, also referred to as a historic feature, is a physical aspect of a building's design, construction, or detail that is representative of its historically significant function, type, or architectural style. Historic features may include the overall shape of a building, its materials, craftsmanship, and decorative details and features, as well as the various aspects of the building's site and environment.

Historic exterior and interior features of the Chet Holifield Federal Building include (but are not limited to) large-scale elements like its monumental scale; stepped ziggurat form and massing; integral designed topography and landscape; flat roofs with broad, deep, mansard eaves; textured precast concrete panel cladding; horizontal bands of fixed aluminum windows; smooth concrete angled entry volumes; open roof decks; and the guard station and maintenance building ancillary structures. Smaller elements also express the building's original character, and include (but are not limited to) historic features like the configuration and finishes of the fourth floor main entry lobby; fully glazed aluminum double doors at secondary entries; the wood slat ceilings at the south entry and at escalator/elevator lobbies; and corridor configurations.

### **SCHEME 1**

Scheme 1 retains all of the building's exterior and interior historic features and most of the overall site's historic features. It removes the maintenance building and converts some surface parking to recreation and park areas. Adding interior courtyards with fenestration to the building's formerly windowless first floor does not impact the character-defining original windowless facades, as they are "punched" through the first floor roof.

### **SCHEME 2**

Scheme 2 retains all of the building's exterior and interior historic features, and most of the overall site's historic features. It removes the maintenance building and converts

some surface parking to recreation and park areas. The addition of skylights to the building's first floor does not impact the character-defining flat roof lines or original windowless façades.

#### **SCHEME 3**

Scheme 3 retains all of the building's exterior and interior historic features, and most of the overall site's historic features. It converts some surface parking to new residential, retail, restaurant, and hotel construction, and some to recreation and park areas.

#### **SCHEME 4**

Scheme 4 partially retains the building's exterior and interior historic features, and most of the overall site's historic features. It removes the maintenance building and converts some surface parking to new residential construction and recreation/park areas. At both the exterior and the interior of the building, all changes are related to the removal of the southern portion of the first floor. This removal alters the building's stepped massing, removes the south concrete angled entry volume with wood slat ceiling, and incorporates extensive fenestration at the new south façade at the first floor. At the building's interior, the wood slat ceiling at one first floor bank is removed, and the configuration of main corridors and escalator banks are altered.

As Scheme 4 involves partial demolition of the building and loss of the above historic features, substantial measures to mitigate the loss would be necessary.

#### **SCHEME 5**

Scheme 5 demolishes the building and converts the site for new mixed-use construction, recreation areas, and park areas. As a result, no historic features are retained.

As Scheme 5 involves full demolition of the building and loss of all historic features, substantial measures to mitigate the loss would be necessary

### GENERAL

While a detailed cost estimation was not part of the scope of work for the Chet Holifield Federal Building Community Design Charrette, some general assumptions regarding financial viability can be assumed based on the varying aspects of each scheme. It is understood that any future development would require developers working with the City of Laguna Niguel and the community to form new zoning and use guidelines. It is also understood that market research would need to be performed to assess the financial viability of the various uses represented in these schemes and that this study does not include that level of detail.

The prospective and new owners of the building are responsible for doing their own due diligence, for developing their own designs, and for formulating their own opinions about the financial viability, market conditions, and suitability of this property as an investment. This report contains statements about costs and financial viability, however these statements do not guarantee future costs, profitability, nor any lack thereof.

#### **SCHEME 1**

This scheme proposes the complete rehabilitation of the existing building while maintaining its current use as an office building. Seismic, asbestos and lead based paint abatement are assumed to be part of the rehabilitation, and would also include partial demolition (-158,400 SF) of the structure to create light filled courtyards to improve the quality of the large floor plates on floors one through three. The gross office area is then reduced from 930,500 SF to 772,100 SF. This scheme also includes reducing the surface parking to 3,090 spaces and replacing with new landscaped area of 543,100 SF.

It is expected that the existing office building is greatly improved in terms of its rentable areas by the introduction of the light filled courtyards, improved accessibility, and general improved quality of the office areas. The ability to divide the building into varying areas of office spaces is expected to be able to cater to a wider variety of office tenants, from small businesses, to larger companies. A rehabilitation of the building of this type would have to consider land costs combined with possible remediation of any hazardous material and structural upgrades in the financial analysis of possible rental income. This scheme reduces the total building area of the current site, from an FAR of 0.24 to 0.20, or a 20% area reduction.

#### **SCHEME 2**

This scheme proposes the complete rehabilitation of the existing building while introducing new uses of entertainment, retail, and restaurant spaces on the 1st and 2nd floors of the existing building. Upper floors are maintained as the current use as an offices. Seismic and asbestos abatement are assumed to be part of the rehabilitation, and would also include partial demolition (-231,100 SF) of the structure to create skylights to improve the quality of the large floor plates. The gross office area is then reduced from 930,500 SF to 296,000 SF. Areas of new use include Retail (27,000 SF), Restaurants (18,000 SF), and Entertainment (358,400 SF). This scheme also includes reducing the surface parking to 3,281 spaces and replacing with new landscaped area of 581,100 SF.

It is expected that the existing office building is greatly improved in terms of its rentable areas by the introduction of the skylights, improved accessibility, and general improved quality of the building areas. The introduction of entertainment type uses offers an alternative to the single use of the project as an office building. It is expected that this scheme would offer a more diverse set of uses that could create a varied set of rentable spaces. The ability to divide the building into varying areas is expected to be able to cater to a wider variety of office tenants, from small businesses, to larger companies. A rehabilitation of the building of this type would have to consider land costs combined with possible remediation of any hazardous material and structural upgrades in the financial analysis of possible rental income. This scheme reduces the total building area of the current site, from an FAR of 0.24 to 0.18, or a 25% area reduction.

### SCHEME 3

This scheme proposes the complete rehabilitation of the existing building while introducing new construction of multi-use buildings along the perimeter of the site. The upper floors of the existing building are maintained as their current use as offices (296,000 SF). Seismic and asbestos abatement are assumed to be part of the rehabilitation and would also include the change of use of the lower floors to warehouse space (634,500 SF). The gross office area is then reduced from 930,500 SF to 296,000 SF. Areas of new construction include Residential (1,478,490 SF), Retail & Restaurants (335,770 SF), and Hotel (48,880 SF). This scheme also includes reducing the surface parking dedicated to the existing building to 1,818 spaces and replacing with new landscaped area of 535,700 SF. The new construction also includes 4,749 spaces of subterranean parking.

One advantage of this scheme is that the perimeter development of new construction could be developed separately from the existing building. The project could be phased depending on different timelines of rehabilitation of the current building vs. new construction. Of all of the schemes, this offers the most total building area on the site, combining a complete rehabilitation of the existing building with new construction. A rehabilitation of the building of this type would have to consider land costs combined with possible remediation of any hazardous material and structural upgrades in the financial analysis of possible rental income. The new buildings also include subterranean parking in order to meet the denser FAR of .72, which is a 300% increase in building area on the site.

#### **SCHEME 4**

This scheme proposes the partial rehabilitation of the existing building while demolishing a significant amount of the 1st and 2nd floors (-374,555 SF). Upper floors are maintained as the current use as offices (296,000 SF) and a portion of the remaining lowest floor is rehabilitated to restaurant uses (78,500 SF), while the second floor is converted to covered parking (181,945 SF). Seismic and asbestos abatement are assumed to be part of the rehabilitation. New construction includes 296 units (516,750 SF) of residential town homes and 600 surface dedicated residential parking spaces.

This scheme reduces the amount of office space in the existing building significantly. By demolishing the more problematic larger lower floor plates of the existing building, the remaining rentable office areas are kept at the smaller upper level floor plates. These smaller floor plates have more natural light than the existing lower floor plates. The introduction of restaurants at the lower levels offers another alternative to the office use of the existing building.

A rehabilitation of the building of this type would have to consider land costs combined with possible remediation of any hazardous material and structural upgrades in the financial analysis of possible rental income. The new construction of residential town homes could also be phased depending on different timelines of rehabilitation of the current building vs. new construction. This scheme increases the total building area of the current site, from an FAR of 0.24 to 0.28, or a 17% area increase.

#### **SCHEME 5**

This scheme proposes to demolish the entire 930,500 SF of the existing building and create a new mixed use development on the site. This includes 837,030 SF of residential apartment style (1,785 housing units), 91,370 SF of retail, 229,430 SF of office and 65,000 of hotel. A public community center is also included at 23,650 SF. New landscaped park areas of 1,484,100 SF, and surface parking areas 718,215 SF are also included.

At a total of 1,274,420 SF of new construction, this scheme results in an FAR of 0.33, which is a 37% increase from the current building. The significant amount of demolition would also include the retaining walls that the building currently contains as there is a series of stepped floor plates that navigate the total site grade differential of approximately 65 feet. This area would be completely regraded to form the central landscaped park area where the building currently resides. This scheme offers the greatest flexibility of any future development as it essentially creates a clean slate for differing masterplan strategies. Any future development, however, would have to consider site costs and demolition of the existing building vis-à-vis possible revenue from new construction.

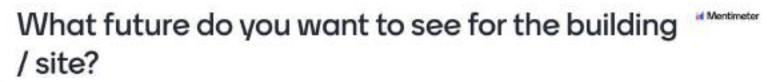
## WORKSHOP #4 - COMMUNITY ENGAGEMENT

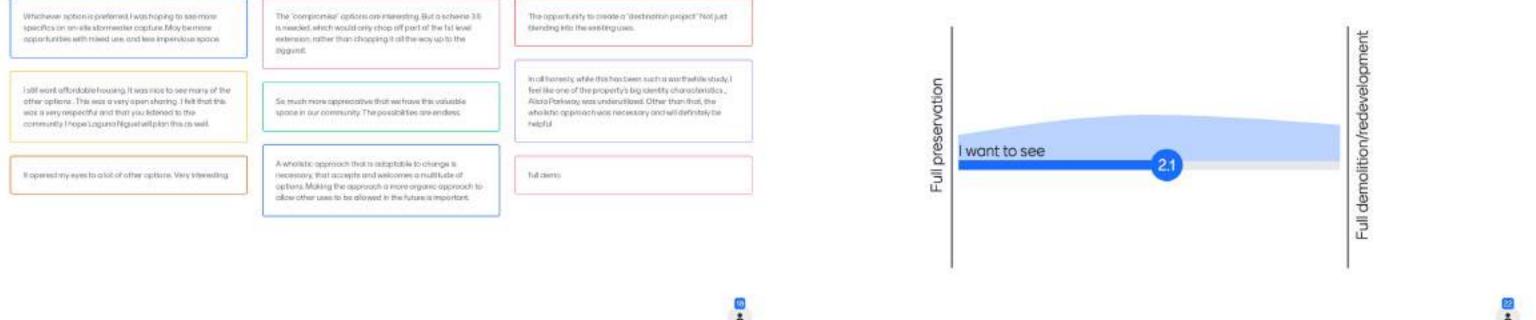
Which scheme is the most responsive to community needs?





#### How has your vision for the use of the building / site changed during this process?





Mentimeter

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## **CHARRETTE WORKSHOPS**





Community gorden / former's market Sports courts (e.g. pickle bott bocce, etc.)



Heavy tree concey



0 Underground parking

## WORKSHOP #4 - SURVEY FINDINGS

#### ARE YOU A RESIDENT OF LAGUNA NIGUEL?

NO YES

WHAT BEST DESCRIBES YOUR INTEREST IN THE CHET HOLIFIELD FEDERAL BUILDING?

- COMMUNITY MEMBER HISTORIC PRESERVATIONIST
- OTHER
- DEVELOPER

14

10

- **BUSINESS OWNER**
- GOVERNMENTAL EMPLOYEE

#### WHICH SCHEME IS THE MOST RESPONSIVE TO COMMUNITY NEEDS?

- SCHEME 5 A NEW MIXED COMMUNITY
  - SCHEME 3 THE PEDESTRIAN BELTWAY
- SCHEME 4 REDUCE CHET + PARK + TOWN HOMES
- SCHEME 2 THE ZIGGURAT REPURPOSED
- SCHEME 1 AN IMPROVED ZIGGURAT

#### WHICH SCHEME IS THE MOST FINANCIALLY VIABLE IN YOUR OPINION?

- SCHEME 3 THE PEDESTRIAN BELTWAY 10 SCHEME 5 A NEW MIXED COMMUNITY
- SCHEME 4 REDUCE CHET + PARK + TOWN HOMES
- SCHEME 2 THE ZIGGURAT REPURPOSED
- **0** SCHEME 1 AN IMPROVED ZIGGURAT

#### WHICH SCHEME IS THE LEAST FINANCIALLY VIABLE IN YOUR OPINION?

- SCHEME 1 AN IMPROVED ZIGGURAT
- SCHEME 5 A NEW MIXED COMMUNITY
- SCHEME 2 THE ZIGGURAT REPURPOSED
- **0** SCHEME 3 THE PEDESTRIAN BELTWAY
- 0 SCHEME 4 REDUCE CHET + PARK + TOWN HOMES

#### WHAT ONE PROGRAM DO YOU LIKE THE BEST?

12	RESIDENTIAL				
5	OFFICE (INCLUDING MEDICAL OR TECH)				
3	RESTAURANT				
2 ENTERTAINMENT					
2	PERFORMING ARTS CENTER/ART GALLERIES				
1 R	ETAIL				

- 1 HOTEL
- **0** WAREHOUSE

#### WHAT ONE DESIGN ELEMENT DO YOU LIKE THE BEST?

- WALKING TRAILS
- REUSE OF EXISTING BUILDING
- 5 HEAVY TREE CANOPY
- 2 COMMUNITY GARDEN/FARMER'S MARKET SPACE
- 2 SPORTS COURTS
- 1 AMPHITHEATER
- **0** UNDERGROUND PARKING

#### HOW HAS YOUR VISION FOR THE USE OF THE BUILDING/SITE CHANGED DURING THIS PROCESS?



- 4 APPRECIATED PARTICIPATING IN THIS STUDY
- 3 FELT LIKE AN OPEN PLATFORM TO SHARE
- 3 HAD NOT CONSIDERED A HYBRID APPROACH
- 2 CHANGED MY MIND
- 2 OPPORTUNITY TO CREATE A DESTINATION
- **1** PROCESS & RESULT MET MY EXPECTATIONS

#### WHAT FUTURE DO YOU WANT TO SEE FOR THE BUILDING/SITE?

HYBRID DEMOLITION/REDEVELOPMENT FULL PRESERVATION

#### DO YOU FEEL YOU WERE ABLE TO MEANINGFULLY PARTICIPATE IN THIS COMMUNITY ENGAGEMENT PROCESS?

- YES, GREAT PROCESS
- YES, PREFER ZOOM FORMAT
- 3 YES, ENJOYED SEEING THE DESIGN PROCESS
- 1 YES, WANT MORE INFORMATION/STATISTICS
- **1** YES, WOULD PREFER A DIFFERENT TIME OF DAY
- 1 YES, WISH THERE WERE MORE COMMUNITY MEMBERS PRESENT

The numerical values above represent the approximate number of responses from active participants.

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## WORKSHOP #4 - SURVEY FINDINGS **DEVELOPERS**

#### ARE YOU A RESIDENT OF LAGUNA NIGUEL?

5 NO

WHAT BEST DESCRIBES YOUR INTEREST IN THE CHET HOLIFIELD FEDERAL BUILDING?

- DEVELOPER
- **1** HISTORIC PRESERVATIONIST
- 1 OTHER

WHICH SCHEME IS THE MOST RESPONSIVE TO COMMUNITY NEEDS?

- **3** SCHEME 5 A NEW MIXED COMMUNITY
- **1** SCHEME 3 THE PEDESTRIAN BELTWAY
- **1** SCHEME 4 REDUCE CHET + PARK + TOWN HOMES
- **0** SCHEME 2 THE ZIGGURAT REPURPOSED
- **0** SCHEME 1 AN IMPROVED ZIGGURAT

#### WHICH SCHEME IS THE MOST FINANCIALLY VIABLE IN YOUR OPINION?

- SCHEME 3 THE PEDESTRIAN BELTWAY
- 2 SCHEME 5 A NEW MIXED COMMUNITY
- 0 SCHEME 4 REDUCE CHET + PARK + TOWN HOMES
- **0** SCHEME 2 THE ZIGGURAT REPURPOSED
- **0** SCHEME 1 AN IMPROVED ZIGGURAT

#### WHICH SCHEME IS THE LEAST FINANCIALLY VIABLE IN YOUR OPINION?

- 4 SCHEME 1 AN IMPROVED ZIGGURAT
- SCHEME 5 A NEW MIXED COMMUNITY
- **0** SCHEME 2 THE ZIGGURAT REPURPOSED
- **0** SCHEME 3 THE PEDESTRIAN BELTWAY
- **0** SCHEME 4 REDUCE CHET + PARK + TOWN HOMES

WHAT ONE PROGRAM DO YOU LIKE THE BEST?

- 3 RESIDENTIAL
- **1** OFFICE (INCLUDING MEDICAL OR TECH)
- 1 RETAIL
- **0** ENTERTAINMENT
- **0** PERFORMING ARTS CENTER/ART GALLERIES
- **0** RESTAURANT
- **0** HOTEL
- **0** WAREHOUSE

#### WHAT ONE DESIGN ELEMENT DO YOU LIKE THE BEST?

- 2 HEAVY TREE CANOPY
- **1** WALKING TRAILS
- **1** SPORTS COURTS
- **1** REUSE OF EXISTING BUILDING
- **0** COMMUNITY GARDEN/FARMER'S MARKET SPACE
- **0** AMPHITHEATER
- **0** UNDERGROUND PARKING

HOW HAS YOUR VISION FOR THE USE OF THE BUILDING/SITE CHANGED DURING THIS PROCESS? 1 DID NOT CHANGE MY MIND **1** APPRECIATED PARTICIPATING IN THIS STUDY

**1** OPPORTUNITY TO CREATE A DESTINATION

#### WHAT FUTURE DO YOU WANT TO SEE FOR THE BUILDING/SITE?

- 2 DEMOLITION/REDEVELOPMENT 2 HYBRID
- **0** FULL PRESERVATION

#### DO YOU FEEL YOU WERE ABLE TO MEANINGFULLY PARTICIPATE IN THIS COMMUNITY ENGAGEMENT PROCESS? 2 YES, GREAT PROCESS

- 1 YES, ENJOYED SEEING THE DESIGN PROCESS
- **1** YES, WANT MORE INFORMATION/STATISTICS

The numerical values above represent the approximate number of responses from active participants.

## WORKSHOP #4 - SURVEY FINDINGS HISTORIC PRESERVATIONISTS

#### ARE YOU A RESIDENT OF LAGUNA NIGUEL?

7 NO 1 YES

WHAT BEST DESCRIBES YOUR INTEREST IN THE CHET HOLIFIELD FEDERAL BUILDING?

HISTORIC PRESERVATIONIST

- COMMUNITY MEMBER
- 2 BUSINESS OWNER

1 DEVELOPER

- 1 OTHER
- **0** GOVERNMENTAL EMPLOYEE

#### WHICH SCHEME IS THE MOST RESPONSIVE TO COMMUNITY NEEDS?

- SCHEME 2 THE ZIGGURAT REPURPOSED
- 2 SCHEME 3 THE PEDESTRIAN BELTWAY
- **1** SCHEME 4 REDUCE CHET + PARK + TOWN HOMES
- SCHEME 5 A NEW MIXED COMMUNITY
- SCHEME 1 AN IMPROVED ZIGGURAT

#### WHICH SCHEME IS THE MOST FINANCIALLY VIABLE IN YOUR OPINION?

- SCHEME 3 THE PEDESTRIAN BELTWAY
- 2 SCHEME 2 THE ZIGGURAT REPURPOSED
- **1** SCHEME 4 REDUCE CHET + PARK + TOWN HOMES
- 1 SCHEME 5 A NEW MIXED COMMUNITY
- **0** SCHEME 1 AN IMPROVED ZIGGURAT

#### WHICH SCHEME IS THE LEAST FINANCIALLY VIABLE IN YOUR OPINION?

- SCHEME 5 A NEW MIXED COMMUNITY
- SCHEME 1 AN IMPROVED ZIGGURAT
- **0** SCHEME 2 THE ZIGGURAT REPURPOSED
- **0** SCHEME 3 THE PEDESTRIAN BELTWAY
- 0 SCHEME 4 REDUCE CHET + PARK + TOWN HOMES

WHAT ONE PROGRAM DO YOU LIKE THE BEST?

- **3** OFFICE (INCLUDING MEDICAL OR TECH)
- 2 RESIDENTIAL
- 1 RESTAURANT
- 1 PERFORMING ARTS CENTER/ART GALLERIES
- **0** ENTERTAINMENT
- **0** RETAIL
- **0** HOTEL
- **0** WAREHOUSE

#### WHAT ONE DESIGN ELEMENT DO YOU LIKE THE BEST?

- 2 REUSE OF EXISTING BUILDING
- SPORTS COURTS
- **0** HEAVY TREE CANOPY
- **0** COMMUNITY GARDEN/FARMER'S MARKET SPACE
- **0** WALKING TRAILS
- **0** AMPHITHEATER
- **0** UNDERGROUND PARKING

HOW HAS YOUR VISION FOR THE USE OF THE BUILDING/SITE CHANGED DURING THIS PROCESS? 2 DID NOT CHANGE MY MIND 1 OPENED MY MIND TO NEW OPTIONS I HAD NOT CONSIDERED

WHAT FUTURE DO YOU WANT TO SEE FOR THE BUILDING/SITE?

2 FULL PRESERVATION

**0** DEMOLITION/REDEVELOPMENT

0 HYBRID

DO YOU FEEL YOU WERE ABLE TO MEANINGFULLY PARTICIPATE IN THIS COMMUNITY ENGAGEMENT PROCESS? **1** YES, GREAT PROCESS

- **1** YES, PREFER ZOOM FORMAT
- **1** YES, WANT MORE INFORMATION/STATISTICS

The numerical values above represent the approximate number of responses from active participants.

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## WORKSHOP #4 - CLOSING COMMENTS FROM ATTENDEES

So much more appreciative that we have this valuable space in our community. The possibilities are endless.

I initially thought that a complete demolition of the building was the only viable option and was pleasantly surprised by the options presented that included modification of the building as an entertainment venue.

I appreciated some of the interesting ideas that emerged - e.g. using the space for entertainment or arts. I had not considered a hybrid approach.

It being virtual allowed me to attend. Mr. Enright's presentation was very clear. Presenters and moderators were excellent. I just helped me imagine more clearly what is possible at this site.

The comments above represent a small snapshot of the closing remarks from workshop attendees.

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# APPENDIX



## LIST OF PARTICIPANTS

CATEGORY:	WORKSHOP #0	WORKSHOP #1	WORKSHOP #2	WORKSHOP #3	WORKSHOP #4
	10/20/2021	10/26/2021	11/04/2021	11/16/2021	12/02/2021
GSA	28	29	27	25	23
GEA (DESIGN TEAM)	4	4	4	5	4
ARUP (WORKSHOP TEAM)	2	2	2	2	2
ARG (HISTORIC ARCHITECTS)	3	3	1	2	2
WORKSHOP PARTICIPANTS	67	75	60	65	46
TOTAL ATTENDEES	104	113	94	99	77

#### **APPENDIX**